

PHASE I ENVIRONMENTAL SITE ASSESSMENT SILVER BAY LOGGING 121 THROUGH 165 S. RIVER STREET (1) SEATTLE, WASHINGTON

Prepared For:

Port of Seattle Engineering Department Seattle, Washington

Prepared By:

Onsite Enterprises, Inc. 6605 - 146 Avenue NE Redmond, Washington

CONTENTS

		Page
	EXECUTIVE SUMMARY	1
1.	INTRODUCTION Purpose Special Terms and Conditions Limitations and Exceptions of Assessment Limiting Conditions and Methodology Used	2
2.	SITE DESCRIPTION Location and Legal Description Site and Vicinity Characteristics Site Structures and Improvements Environmental Liens/Other Current Uses of the Property Past Uses of the Property Adjoining Properties	2
3.	RECORDS REVIEW Environmental Records Sources Physical Setting Historical Use Offshore Sediment Quality	5
4.	INFORMATION FROM SITE RECONNAISSANCE Hazardous Substances in Connection with Identified Uses Hazardous Substance Containers and Unidentified Substance Containers Storage Tanks Indications of PCBs Indications of Solid Waste Disposal Physical Setting/Cross-Media Contamination Other Conditions of Concern Site Plan	8
5.	FINDINGS AND CONCLUSIONS	11
6.	SIGNATURE OF ENVIRONMENTAL PROFESSIONAL	13
	APPENDICES	

EXECUTIVE SUMMARY

This report summarizes the methods, information sources and findings of a Phase I Environmental Site Assessment of property located at 121 through 165 S. River Street in Seattle, Washington. This report was prepared on behalf of the Port of Seattle, Seattle, Washington. Exact property parcels included within this assessment are described in Section 2.1.

Based on the sources cited herein and the best professional judgment of the preparing Environmental Professional, this assessment has revealing the following environmental-related issues which may have a direct impact on the maximum beneficial use of the subject property:

- 1. Potential presence of an underground storage tank (UST) at or near the southeast corner of the metal-frame building located at 129 S. River Street. Other possible underground heating oil tanks as may have been associated with residences at 127, 161 and 165 S. River Street (unconfirmed).
- 2. Past history of boat fabricating and boat storage/refurbishing which could result in the presence of elevated metal concentrations in surface soil (unconfirmed).
- 3. Possible asbestos-containing acoustical ceiling tile in the office areas of Section A of the building at 121 S. River Street (unconfirmed).
- 4. Possible PCB-containing ballasts in mercury vapor and fluorescent light fixtures located in both buildings on the property (unconfirmed).
- 5. Containers (mostly small) of regulated or potentially-regulated materials (polane paints, gasoline, oil, solvents, glues, etc.) at various locations within the two buildings.
- 6. The use of the property listed at 127 S. River Street (and probably including 129 S. River St.) for a period of up to 5 years (1978 through 1982) by a company (or companies) known as "Waste Systems International" and "Environmental Emergency Services". Although no above-ground evidence of this use remains, there is potential for soil or subsurface contamination arising from improper storage or accidental spillage that may have resulted from this type of historical use (unconfirmed).
- 7. Presence of contaminants (arsenic, lead, copper, zinc, PCBs and PAH) reported by other investigators in the submerged sediment of Slip No. 3 adjoining the Duwamish River; many of which are in concentrations exceeding state sediment quality standards.

Items 1 through 6 should be evaluated further (Phase II evaluation) using established exploratory or testing methods to determine if UST's are present, and to check for potential soil contaminants and other regulated materials listed above that may be present on site. If UST's are determined to be present at the site, then appropriate measures should be taken to report their presence to the State (Department of Ecology), remove them and check for any releases of petroleum products that may be attributed to past or present leakage. The containers of regulated materials are confirmed as being present on site, but will likely be removed by the current tenants. One exception may be the materials observed in the metal-frame building at 129 S. River Street which is presently unoccupied. Sediment contamination in the adjacent Slip No. 3 is a concern to the extent ownership of the subject parcels extends into submerged lands as so indicated in the legal description.

1. INTRODUCTION

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment is to identify, the extent feasible pursuant to the processes described in ASTM Standard Practice E1527, recognized environmental conditions in connection with the property. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment that generally would not be subject of an enforcement action if brought to the attention of appropriate government agencies.

1.2 Special Terms and Conditions

The observations and conclusions included in this report are based solely upon the cited sources. Onsite Enterprises, Inc. and the preparing professional are not responsible for identifying any environmental issues not included in these sources or beyond the scope of Phase I Assessments as defined in ASTM Standard Practice E 1527.

1.3 Limitations and Exceptions of Assessment

The methods, sources, findings and conclusions of this Phase I site assessment are applicable solely to the property identified in Section 2. Use of this assessment for adjacent or neighboring properties, or any other properties, is not allowed. This is assessment is considered to be viable 180 days from the date of preparation.

1.4 Limiting Conditions and Methodology Used

No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with the property. Performance of this assessment in compliance with established practices (ASTM Practice E 1527) is intended to reduce, but not entirely eliminate, uncertainty regarding the presence of such conditions. No warrantees or guarantees are expressly made or implied regarding the absence or presence of such conditions. This assessment may not identify environmental conditions created or exposed at the site as the result of subsequent site development or site uses, including buried articles or waste not identified in cited sources or without surface expression (i.e., readily visible during non-intrusive site inspection) or articles or wastes brought onto the site after the date of the site inspection and not included in the inspector's log and photographs.

2. SITE DESCRIPTION

2.1 Location and Legal Description

The property included in this Phase I assessment is situated in the City of Seattle, in the County of King, in the State of Washington at approximate latitude 47° 32' 34" N and longitude 122° 19'

57" E at the north side of Slip No. 3 on the east shore of the Duwamish River (Figure 2.1). The parcels are shown in Figure 2.2 and are described as follows:

Lots 16 through 22, Block 10, Joseph R. McLaughlin's Water Front Addition to the City of Seattle, according to the plat thereof recorded in Volume 13 of Plats, Page 28, Records of King County, Washington;

And that property which lies southerly of the southerly boundary of lots 16 through 22, Block 30, Joseph R. McLaughlin's Water Front Addition to the City of Seattle, according to the plat thereof recorded in Volume 13 of Plats, Page 28, records of King County, Washington, northerly of the southerly boundary of that certain tract conveyed to Louis De Mattea and Natheale De Mattea, his wife, by deed executed by Pacific Construction Company and recorded under recording No. 7301240233, records of King County, Washington, westerly of the southerly production of the easterly line of said lot 16 and easterly of the southerly production of the westerly line of said lot 22.

Situated in the County of King, State of Washington.

2.2 Site and Vicinity Characteristics

The site consists of mostly level shoreline land at the north side of Slip No. 3 off the Duwamish River. The site is fenced and contains two buildings at 121 and 129 S. River Street. The upland area, approximately 280+ ft wide and 140(±) ft deep is on the south side or River Street. The shore of the property contains a treated-wood quay (approx. 40-ft wide) extending the length of the shoreline and built out over the shoreline rip-rap to serve as a moorage wharf for barges and medium-sized vessels. The general vicinity is characterized by marine and non-marine-related industrial activities, including a railroad bed at the property's north side, a fueling dock and cold storage facility (SCS Cold Storage) to the east, and the Muckleshoot river access to the immediate west. A medium-sized ship yard (former Marine Power) is operated at the south shore of Slip No. 3 (across the slip from the subject property) and currently houses several tenants.

2.3 Site Structures and Improvements

The site is fenced with an entry gate opening into the central portion of the property near the north east corner of the "Front Office Building" at 121 S. River Street. The site contains two buildings; the aforementioned office building and a metal-frame "Warehouse" at 129 S. River Street. Another structure, referred to as a "house" was formerly located between the two existing structures (Figure 2.3) but has since been removed. The office building at 121 S. River Street is comprised of the original Section A: a single-story concrete-masonry-block building (40 ft x 80 ft) and a metal-frame addition (Section B) on the south end (toward Slip 3). The warehouse is comprised of a single-story metal-frame building. Both buildings contain interior rooms (mostly wood fabricated) including small offices, storage areas and machine shop. The shore of the property contains a treated-wood quay (approx. 40-ft wide) extending the length of the shoreline and built out over the shoreline rip-rap to serve as a moorage wharf for barges and medium-sized vessels.

2.4 Environmental Liens/Other

No information was encountered during the course of this assessment indicating the existence or potential for an environmental lien upon the subject property. However, this should be confirmed through the formal title search process.

2.5 Current Uses of the Property

A site reconnaissance was conducted on January 7, 1998. Photographs taken during the reconnaissance are included in Appendix A. Observed current uses of the property include the following:

Warehouse:

currently vacant - miscellaneous storage.

Front Office Building - Section A

current tenant: Skywalker Industrial - development and research of marine propulsion systems. Boat storage, engine overhaul, machine shop, offices.

Front Office Building - Section B

current tenant: self-employed carpenter - wood product fabrication, office furniture fabrication.

Dock:

Barge moorage, minor overhaul, small vessel haul-out (a mobile crane is located on the dock).

Yard:

Parking, Storage - miscellaneous equipment, vessels, fishing floats, tires.

2.6 Past Uses of the Property

A review of historical aerial photographs (Appendix B) available for certain years ranging from 1936 to 1995 at Walker and Associates, Inc. (Seattle) indicated the first development to be a small shingle mill, sawdust burner and three residences (single-family units) at the site in 1946 (Figure 2.4). One residence is located just north of the shingle mill, and the other two are on parcels at the extreme east of the site (161 and 165 or 167 S. River Street). All of these structures were confirmed by the 1949 Sanborn Map (Figure 2.5). The 1956 aerial photograph confirms the presence of the residence at 127 S. River Street and the grading for the foundation at 121 S. River. The 1960 aerial photograph shows the presence of Section A of the front office building. The 1966 Sanborn Map(Figure 2.6) shows the residence at 127 S. River and Section A of the 121 S. River building labeled "Contractor's Shop" with a small storage building to the south. No other structures are present (the residences at 161 and 165 S. River are gone). Small boat buildings are shown on the property to the west. The 1969 aerial photograph shows the presence of Section B of the front office building and the large cold storage building on the north shore of slip 3 to the east. The aerial photo from 1974 (Figure 2.7) shows the site in its approximate current configurationexcept the residence at 127 S. River can still be seen. Other aerial photographs (see summary in Appendix B) show the site under various use conditions with logs and miscellaneous material

stored in the yard. The 1985 aerial photo, as well as the Port of Seattle map from 1986 (Figure 2.8) shows an additional building on the premises immediately south of the one at 129 S. River St. The purpose or use of this building is unknown and it has since been removed. The residence at 127 S. River is observed in the 1990 aerial photograph, but is absent in the 1995 photograph.

A search of historical city directories (R.L. Polk and Cole) provided a historical overview of the occupants of the structures at and near the site (Table 2.1). The first listing for the 121 address is for 1958 and includes Pacific Construction Company (excavating contractors) up until 1963 when the listing becomes "Pacific Paving Company - Road Contractors". Pacific Paving occupied the building until 1978. After that date, various marine-related tenants are listed (Morton Marine, Work Boats Northwest, Reagan Marine Services). For the 127 address, there is an early listing for the South Seattle Shingle Co. (later the Cascade Shake & Shingle Co.) for the years 1948 through 1951. There are no subsequent listings for the 127 address (and possibly pertaining to the 129 address as well, since no listing for that street number is provided separately) until 1961; with the building(s) being occupied by "Stanley Enterprises - Manufacturer's Agents". Other occupants present over the period of 1965 through 1977 are listed in Table 2.1. For the period beginning in 1978, and possibly extending up to 1983, the building tenants included a firm (or firms) listed as "Waste Systems International - Ecology Consultants" (1978) and "Environmental Emergency Services" (1980). The next listing (1983) shows the building(s) to be vacant. The directory search also confirms the approximate period of the residences observed at the east side of the site. Listings for these residences extend through 1955 and are discontinued thereafter. Occupants at the 150 S. River Street address (across the street from the site) are also listed (Mitchell Bros. Truck Line, and Van Dyke Trucking, Inc. - the current occupant).

During the site reconnaissance, the current owner representative indicated that the warehouse building (129 S. River) was formerly occupied by a small metal boat fabricator (Workboats Northwest) and was also used by the State Fisheries Department for vessel storage.

2.7 Adjoining Properties

Adjoining properties include the Muckleshoot's Duwamish River access site on the west (parcel No. 23) and a fueling dock access area (parcel 15) on the east. The Muckleshoot property is used for small boat storage and launching. No sources of contamination that would pose a threat to the subject property was observed. A petroleum storage tank and several drums were observed on the parcel to the east (Appendix A, photographs Nos 2 through 4), and could pose a potential contaminant source to the property, albeit minimal. The land immediately north of the property is occupied by the railroad bed belonging to Burlington Northern and the South River Street right-of-way and no contaminant sources were observed in that area. None of the adjoining properties were identified as sites of concern in the Site Assessment Report (Appendix C).

3. RECORDS REVIEW

3.1 Environmental Records Sources

A Site Assessment Report was developed for the subject property (Vista, Inc. 1998) and is included in Appendix C. Sources utilized in the search included the National Priority List (NPL), list of RCRA permitted treatment, storage, disposal facilities and large and small-quantity hazardous waste generators. EPA Emergency Response Notification System (ERNS - spill

notifications), State of Washington List of affected media sites, state equivalent CERCLIS list, Washington Site Register, Washington Leaking Underground Storage Tanks (LUST) list. The geographic database search meets the ASTM standards for a government records review.

Results indicate the presence of twelve sites of potential concern within a 1/8-mile radius of the property. Of these, four are UST sites, one is a LUST site, four are ERNS sites, One is on the state's contaminated site list (SCL), one is a large-quantity generator and one is a small-quantity generator (SQG). Five of the twelve sites (3 ERNS, 1 UST and 1 SQG) are at the same address: 6701 Fox Avenue S.; the same location as the former Marine Power facility (south side of Slip No. 3). Another two site listings (SCL and ERNS) are for the same address: Franks Used Cars at 6305 E. Marginal Way S. The locations of sites within 1/8 mile of the site are shown in Figure 3.1. A search using the U.S. EPA Region 10 Geographic Information Query System identified an NPDES facility (NPDES ID WA0030899) at Evergreen Marine Leasing - Fox Avenue Facility (47° 32' 33" N; 122° 19' 53" E). The approximate location is shown on Figure 3.1.

The only site within immediate proximity to the subject property is the V. Van Dyke Inc. property at 150 S. River Street; located immediately north (across River Street) from the property. Site files for the WDOT River Street facility (107 River St), the Duwamish Marine Center (16 S. Michigan Street) and Frank's Used Cars (6305 E. Marginal S) were viewed at the Records Department at Ecology's Northwest Regional Office in Bellevue, Washington. There were no files for the V. Van Dyke site, as it is only listed as a UST. Files for the sites at 6701 Fox Avenue S. were not requested since this location is on the opposite side of Slip 3. It is important to note, however, that three of the four ERNS reports within 1/8 mile of the site originate at this location and include releases of oil, diesel fuel and unknown materials to the Duwamish river (the fourth ERNS site is Frank's Used Cars).

<u>V Van Dyke Inc. - 150 S. River Street</u>: A view of this property can be seen in Appendix A, Photo No. 1. Detailed information in the Site Assessment Report (Appendix C - page 14) indicates the site contained four (4) USTs which were removed. Tank contents are listed as unleaded gas, used oil, waste oil and other. No data is available regarding leak monitoring. One tank reportedly contained 1,100 gallons. Since the site is likely to be immediately upgradient of the subject property, there is a possibility that releases of petroleum products to the shallow groundwater table could have migrated under River Street toward the subject property. However, no leak has been reported and the site is not included on the State's LUST listing.

Washington State Department of Transportation - 107 River Street - File contained a UST Notice of Confirmed Release dated 8/18/92. The tank was a "heat fuel" tank - listed as "removed" on 10/21/91. Cleanup status is described as "limited". Comments: " Contamination found during tank removal and accessible PCS [petroleum-contaminated soil] has been removed. Some PCS left in place because of a building. Contamination extends under the building..."

Duwamish Marine Center - 16 S. Michigan Street - Although listed as a large generator in the VISTA Site Assessment Report, Ecology's files included a letter from Ecology dated May 14, 1994 indicating the facility "falls below the fee and planning thresholds for hazardous waste". Most of the materials in the site file concern inspections and complaints dealing with possible improper management or handling of hazardous waste, including sand blast grit, paint wastes, waste oil and wastes which are periodically transferred off ships. Petroleum products have been noted throughout the site by Ecology inspectors.

<u>Franks Used Cars - 6305 E. Marginal Way S.</u>: Ecology's site file included photographs from 1991 showing extensive TPH surface contamination at the site. A "Preliminary Environmental Study" prepared by Environmental Associates Inc. of Bellevue in 1993 indicated the upper 3 ft of soil on south portions of the site are contaminated with heavy fuel oil and certain metals (Cadmium and Lead). One groundwater monitoring well at the site was tested and found to be unaffected by the soil contaminants. Other contaminants of concern listed in the Site Assessment Report (Appendix C) include halogenated organic compounds and solvents.

3.2 Physical Setting

The site is located on the north bank of Slip No. 3 extending into the east shore of the Duwamish River. The slip is actually the remnant of an oxbow in the original Duwamish River which was subsequently isolated during the straightening of the river by the Duwamish Waterway Commission - work which began in 1913. The oxbows were eventually filled and platted, except for several of their extreme ends which were converted into slips.

Much of the upland portion of the site appears to be comprised of native riverbank alluvium - chiefly gravel, sand and silt with some clay and peat (Sweet Edwards and Associates, 1985). Fill has likely been used to extend the property southward, and this is confirmed by comparing the shoreline in this vicinity in historical aerial photographs. This fill may also conform to the described as being conveyed to the DeMattea's by the Pacific Construction Company in the legal description of the property. The shoreline area beneath the wharf is comprised of rip-rap to prevent erosion.

A comprehensive description of the Duwamish Valley geology, groundwater, physiography, surface drainage, climate and other features can be found in the Duwamish Ground Water Studies (Sweet Edwards and Associates, 1985 - Draft). Shallow groundwater flow in the site area is likely to be toward the slip, while deeper flow follows the general northward trend (toward Elliott Bay) associated with the valley's alluvial system.

3.3 Historical Use

Past use of the property is described in Section 2.6. During the period around the end of World War II, the site was occupied by a shingle mill and several residences. Later, the site was converted into a small commercial/industrial center housing several tenants in one of two buildings erected on the site at 121 and 129 S. River St. A wharf was constructed at the shore sometime between 19xx and 19xx, providing marine access from Slip No. 3 and allowing the use of the site for boat haul-out, storage and refurbishing.

Although not normally included in the scope of a Phase I ESA, the Port of Seattle requested a brief evaluation of archaeological sites in the area and their proximity to the subject site. A review of archaeological sites in the Duwamish River Valley (Figure 3.2) did not reveal any site in the immediate vicinity. Several sites of interest are located upstream and downstream, but are over a mile distant. Additional information on these sites is available (Lewarch et al. 1996).

3.4 Offshore Sediment Quality

The condition of sediment in the adjacent Slip No. 3 is pertinent to the unconstrained and beneficial use of the subject property. In the event maintenance dredging is required, disposal of dredge

spoils may be costly due to constraints on disposal imposed by contaminant levels. Adjacent property owners may also be named as potentially responsible parties in the event state or federal agencies determine that sediment cleanup or remediation is necessary.

The quality of sediment in the Duwamish River has been the subject of a number of investigations. Notable among these is the evaluation of potential contaminant sources undertaken as part of the Elliott Bay Action Program (Tetra Tech, 1988). The report, prepared for the US Environmental Protection Agency, identified Slip 3 on the Duwamish River as a "problem station":

"The Fox S. CSO/SD [combined sewer overflow/storm drain] discharges into the Duwamish River approximately 200 ft south [upstream] of Slip 3. Arsenic, zinc, and copper were identified as problem chemicals in sediments from both the Fox S. CSO/SD and Station DR-12 [in Slip 3]. The Fox S. COS/SD station at manhole 3 contained a total of 32 problem chemicals, the largest number in the present study. Based on proximity and close similarity in sediment chemistry between the Fox S. CSO/SD and Station DR-12, the FOS S. CSO/SD may have been a source of sediment contamination observed at Station DR-12. In addition, historical practices at the shipyard along the south shoreline of Slip 3 may have been responsible for metals contamination in Slip 3 sediments (including the use of slag as sandblast grit). No other facilities along the Slip 3 shoreline have been identified as potential contaminant sources."

Chemicals observed to be exceeding the high apparent effects threshold (HAET) value or the 90th percentile concentration were at the aforementioned manhole location were: As, Cu, Pb, Zn, Sb, 4methylphenol, naphthalene, acenaphthene, fluorene, phenanthrene, anthracene, fluoranthene, pyrene, benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, dibenzo(a,h)anthracene, dibenzofuran, 2-methylnaphthalene, 1,1-biphenyl, 1methylphenanthrene. benzofluoranthenes, ideno(1,2,3-cd)pyrene, HPAH, methylphenanthrene. 2-methylphenanthrene, 1,1-dichloroethane, vinyl chloride, trans-1,2dichloroethene

Offshore sediment data are available for a sample from the head of Slip 3. This station had the highest score of all Duwamish River stations included in the investigation for chemical contamination and exceeded the 90th percentile for arsenic (449 mg/kg), copper (386 mg/kg), and zinc (969 mg/kg). Lead (307 mg.kg), PCBs, fluoranthene and indeno(1,2,3-cd)pyrene all exceeded LAET (lower apparent affects threshold) concentrations. Marine Power and Equipment shipyard formerly operated along the south edge of Slip 3, and its drydocks and synchrolift were located in Slip 3. During an inspection of Marine Power and Equipment, divers from the U.S. EPA observed sandblast grit in sediment offshore of the shipyard. The heaviest deposits were located beneath the synchrolift.

4. INFORMATION FROM SITE RECONNAISSANCE

Observations made during the site reconnaissance are described below and documented in the photographs included in Appendix A.

4.1 Hazardous Substances in Connection with Identified Uses

None of the identified site uses are associated with use or generation of large quantities of hazardous substances or wastes. Other than materials observed in containers (See Section 4.2 below) no hazardous substances were directly observed that would serve as a source of releases or potential site contamination. There is concern, however, that the long history of storage, fabrication and refurbishing of boats at the site may have resulted in the release of metals to surface soil. This should be evaluated through a limited sampling effort.

4.2 Hazardous Substance Containers and Unidentified Substance Containers

Interior of Building at 121 S. River St. - Section A (Occupied by Skywalker Industrial): The company apparently does research on marine propulsion systems. The interior of the CMU building is finished out into separate interior rooms - a machine shop and storage in the south portion, and offices in the north portion. Floors are cast-in-place concrete slab. Heating is by forced air. The storage area included a large boat up on blocks. Items/materials observed in the room included:

- ☐ SafetyKleen parts cleaner station (painted green)
- approximately one dozen industrial-size fire extinguishers (on floor under bow of the boat)
- pallet with a 10-gal can of "Rando Oil" (Texaco)
- One 10-gallon can of kerosene stored on floor.

The center rear of the storage area is occupied by an enclosed machine shop. The room contains a lathe and drill dress. Slight oil staining was observed on the concrete floor beneath the drill press, but this is minor and the shop is generally clean. Some small cans of paint were also observed in machine shop area. Storage on top of the machine shop enclosure (Appendix A, photos 33 through 35) included a flammables locker containing a large inventory of small paint cans and miscellaneous solvents (Appendix A, photo No. 36).

The adjoining office areas were observed. Potential ACM acoustical ceiling tile was observed in the office and hall areas (Appendix A, photo No. 39).

Interior of Building at 121 S. River St. - Section B - Woodworking Shop: This Building is an add-on to the one described above and is metal-frame with a concrete slab floor. Typical woodworking shop - large planer in center of floor. The room is heated using a butane-fired portable heater and a free-standing wood stove. A large amount of stored wood blocked viewing of much of the area along the south wall and south portion of the east wall. Some 5-gal cans of glue were observed at this location. The occupant indicated a ditch along the interior base of the south wall provided drainage to the building exterior. An electrical panel was observed at the northeast corner of the room. The southwest portion of the room is finished out into a storage room with an upper storage loft. The storage room contained several 10-gal cans of paint (polanes) and small spray paint guns (Appendix A, photo No. 29). A compressor was located at the rear of the room and shows some indication of minor oil leakage. Old fluorescent lights serving the room and stored in the loft may contain PCB ballasts, although no PCB markings were observed.

Interior of Building at 129 S. River Street: containers observed inside the building included two 10-gal outboard gas cans (red with flat bottoms) located on floor near east side of office room. No spillage observed. Two drums were observed on a pallet observed in the southeast corner of the building (Appendix A, photo No. 17). One empty drum marked "diesel". The other unmarked drum appears to contain some liquid (unknown - approx. 1/4 full). A small 1-gallon can of unidentified material was present on the floor in the corner at the exterior east side of the bathroom enclosure.

Wharf Area - the wharf was clear and well kept. Approximately one-half dozen 5-gal cans of tar material were on the dock - apparently being used to service the barge tied up in the slip (Appendix A, photo No. 40).

4.3 Storage Tanks

The location of one potential underground storage tank was observed at the southeast corner of the metal-frame building at 129 S. River Street. A possible vent pipe was observed at this location (Appendix A, photograph No. 16).

4.4 Indications of PCBs

Ballast devices were observed on in-service and out-of-service mercury vapor and fluorescent lamp fixtures located in the buildings at 121 and 129 S. River Street. Inspection of representative ballasts did not reveal any markings or labels indicating the presence or absence of PCBs. Based on the presumed dates of construction of the buildings, there is a potential these devices could contain PCBs.

4.5 Indications of Solid Waste Disposal

No evidence of on-site solid waste disposal was observed during the site reconnaissance.

4.6 Physical Setting/Cross-Media Contamination

Observation of adjacent and adjoining properties revealed the proximity of the V. Van Dyke property at the north side of S. River Street (Appendix A, photograph No 1). This site formerly contained four underground storage tanks that were removed. However, there is no documented or observed evidence of any contaminant migration from the V. Van Dyke site. Also, there is some potential for petroleum contamination on the adjoining parcel immediately east of the site (fuel dock access; an above-ground storage tank and several drums were observed on the property. However, access to that site was not available for closer inspection. It is possible some petroleum contamination could migrate onto the subject property.

4.7 Other Conditions of Concern

An old portable generator was observed in the brush at the east side of the property (Appendix A, Photo No. 6). This unit could still contain fuel, although this could not be confirmed. A old tugboat with rotting hull is present in the open yard area east of the building at 121 S. River Street; there is a potential for hull paint (possible metals) to be dispersed into the surface soil at this location (Appendix A, photo No. 25). A metal sink was observed attached to the exterior portion of the metal-frame building comprising Section A at 121 S. River Street. There are no drain pipes

connected to the sink and buckets are apparently used to catch waste. Possible solvent use at this location (unconfirmed) could result in occasional releases to surrounding ground, although the area appeared to be relatively clean (Appendix A, photos Nos. 23 and 24). Lead ingots were also observed being stored at two locations on pallets at the exterior of the east side of 121 S. River Street (outside Section A - see Appendix A, photos Nos. 26 and 27). However, it is unlikely these ingots are imparting lead contamination to the site as they are unoxidized and relatively uncorroded.

4.8 Site Plan

The site plan is shown in Figure 2.3

5. FINDINGS AND CONCLUSIONS

A Phase I Environmental Site Assessment has been performed and reported herein in conformance with the scope and limitations of ASTM practice E1527 of the property at 121 through 165 S. River Street, in Seattle, Washington (see Section 2 for exact location and legal description). This assessment has revealed the following evidence of recognized environmental conditions in connection with the property:

Upland Issues:

- 1. Potential presence of an underground storage tank (UST) at or near the southeast corner of the metal-frame building located at 129 S. River Street. Other possible underground heating oil tanks as may have been associated with residences at 127, 161 and 165 S. River Street (unconfirmed).
- 2. Past history of boat fabricating and boat storage/refurbishing which could result in the presence of elevated metal concentrations in surface soil (unconfirmed).
- 3. Possible asbestos-containing acoustical ceiling tile in the office areas of Section A of the building at 121 S. River Street (unconfirmed).
- 4. Possible PCB-containing ballasts in mercury vapor and fluorescent light fixtures located in both buildings on the property (unconfirmed).
- 5. The use of the property listed at 127 S. River Street (and probably including 129 S. River St.) for a period of up to 5 years (1978 through 1982) by a company (or companies) known as "Waste Systems International" and "Environmental Emergency Services". Although no above-ground evidence of this use remains, there is potential for soil or subsurface contamination arising from improper storage or accidental spillage that may have resulted from this type of historical use (unconfirmed).
- 6. Containers (mostly small) of regulated or potentially-regulated materials (polane paints, gasoline, oil, solvents, glues, etc.) at various locations within the two buildings.

Items 1 through 5 should be evaluated further (Phase II evaluation) using established exploratory or testing methods to determine if UST's are present, and to check for potential soil contaminants and other regulated materials listed above that may be present on site. If UST's are determined to be present at the site, then appropriate measures should be taken to report their presence to the

State Department of Ecology, remove them and check for any releases of petroleum products that may be attributed to past or present leakage. The containers of regulated materials are confirmed as being present on site, but will likely be removed by the current tenants. One exception may be the materials observed in the metal-frame building at 129 S. River Street which is presently unoccupied.

Adjacent Estuarine Sediment (Slip 3)

1. Presence of contaminants (arsenic, lead, copper, zinc, PCBs and PAH) reported by other investigators in the submerged sediment of Slip No. 3 adjoining the Duwamish River; many of which are in concentrations exceeding state sediment quality standards.

Sediment contamination in the adjacent Slip No. 3 is a concern since ownership of the subject parcels appears to extend into Slip No. 3 to the approximate center-line of the slip. Some assessment of the potential future liability posed by these contaminated sediments should be undertaken, including the potential costs associated with sediment capping or, if necessary to maintain navigability, dredging and disposal of dredged materials.

6. SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

This Phase I Environmental Site Assessment was conducted and prepared by the following Environmental Professional:

Warren G. Hansen, PE

January 22, 1998 (date)

His qualifications are summarized in Appendix D.

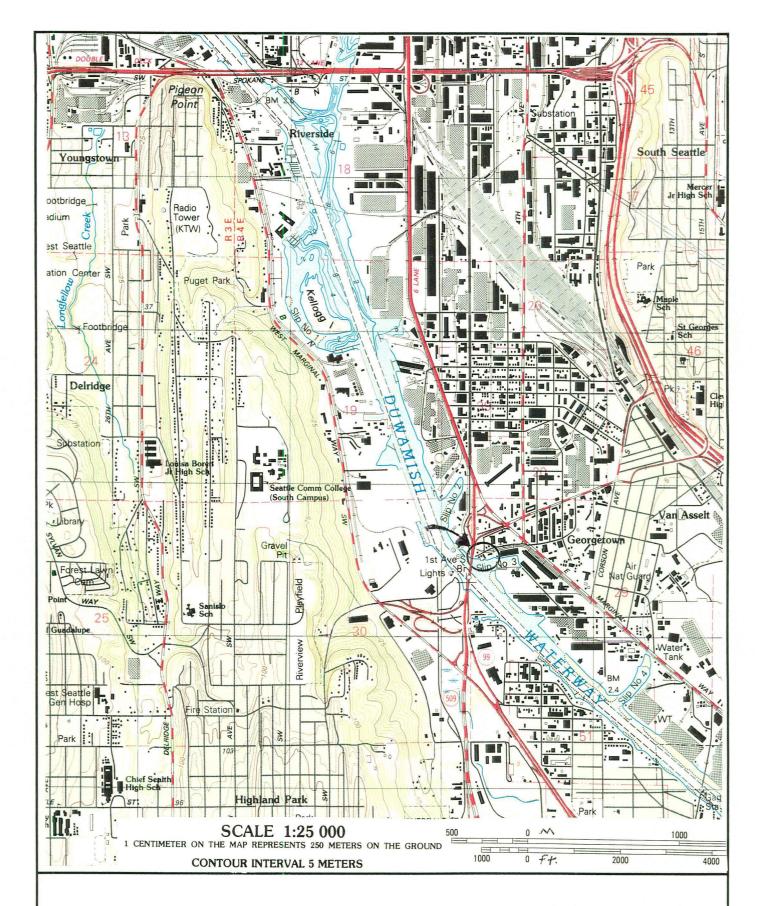
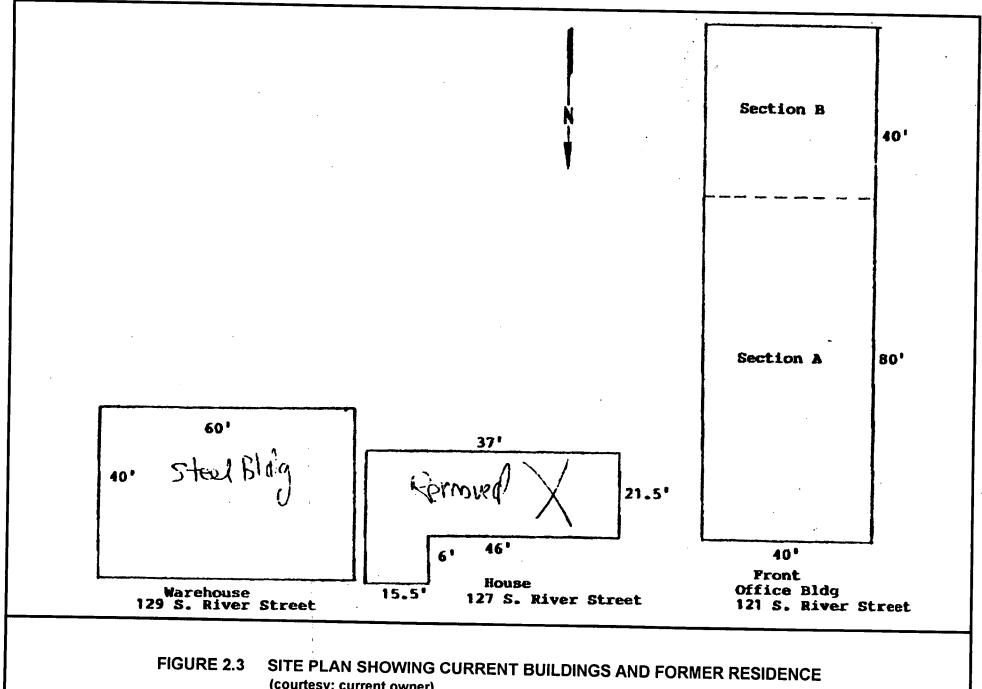


FIGURE 2.1 121 THROUGH 165 S. RIVER STREET - REGIONAL MAP



(courtesy: current owner)

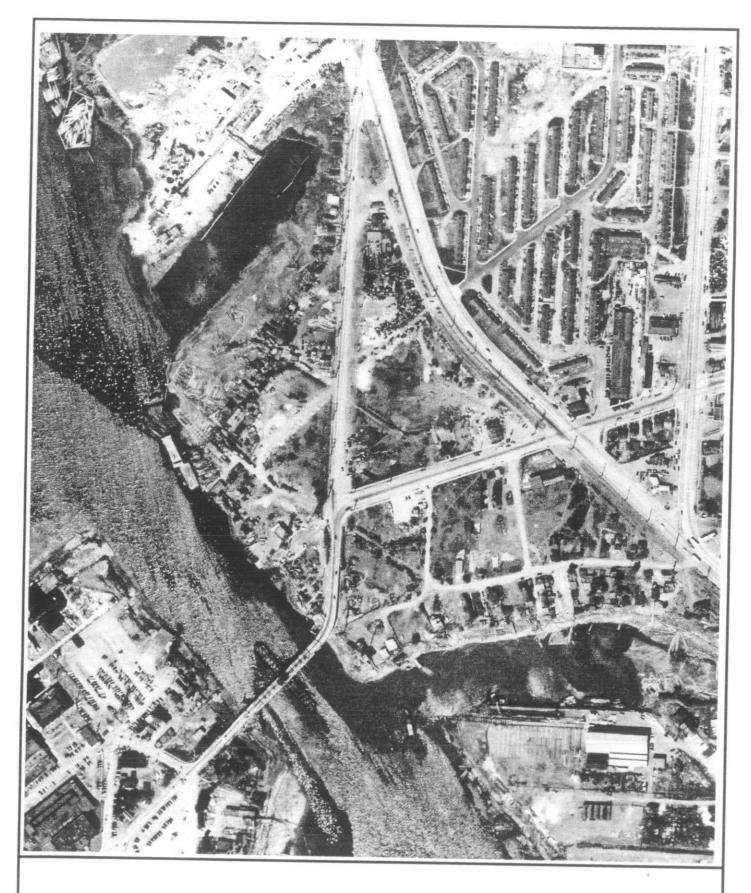
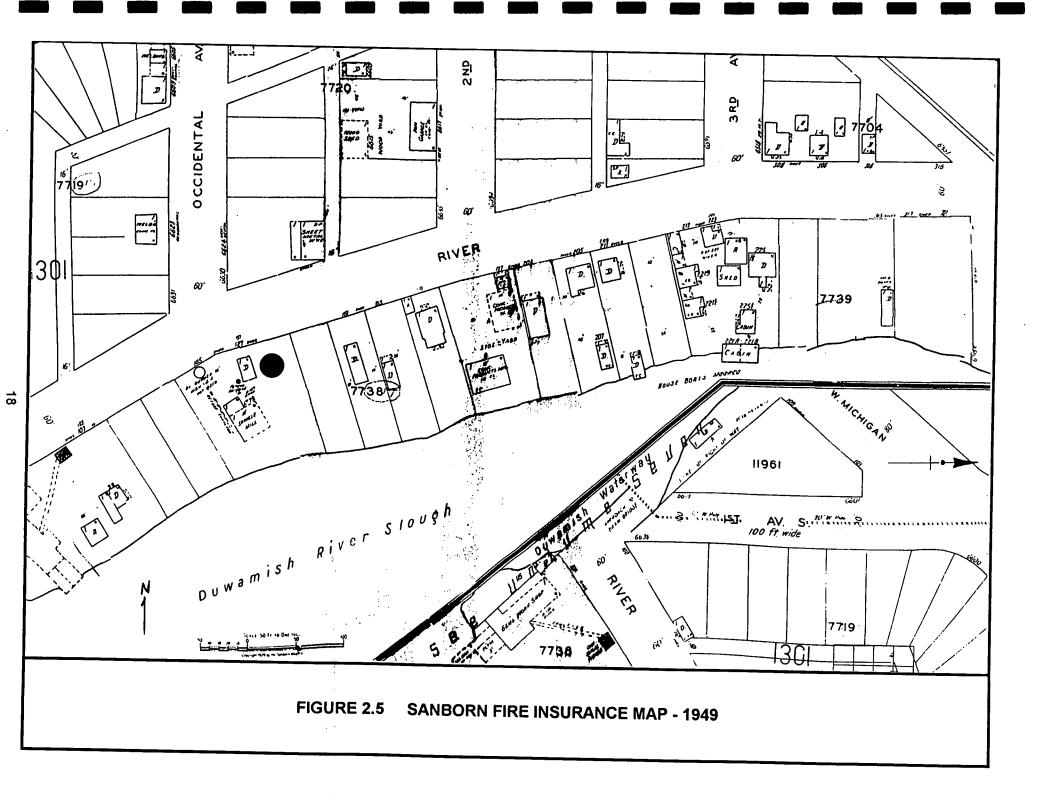


FIGURE 2.4 AERIAL PHOTOGRAPH - 1946 (Walker and Associates)



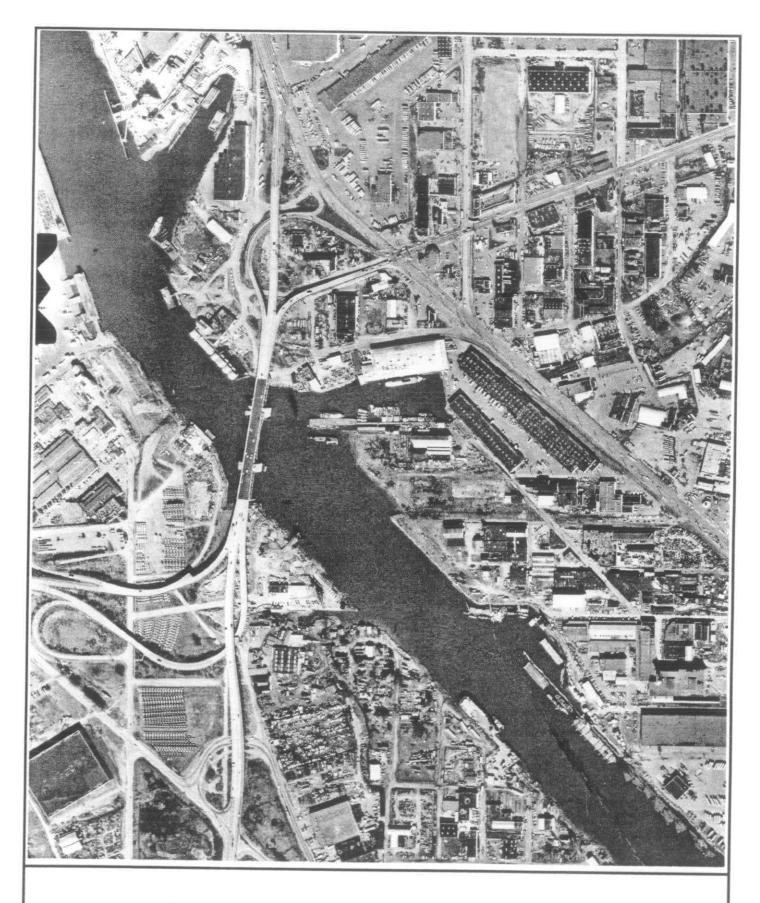
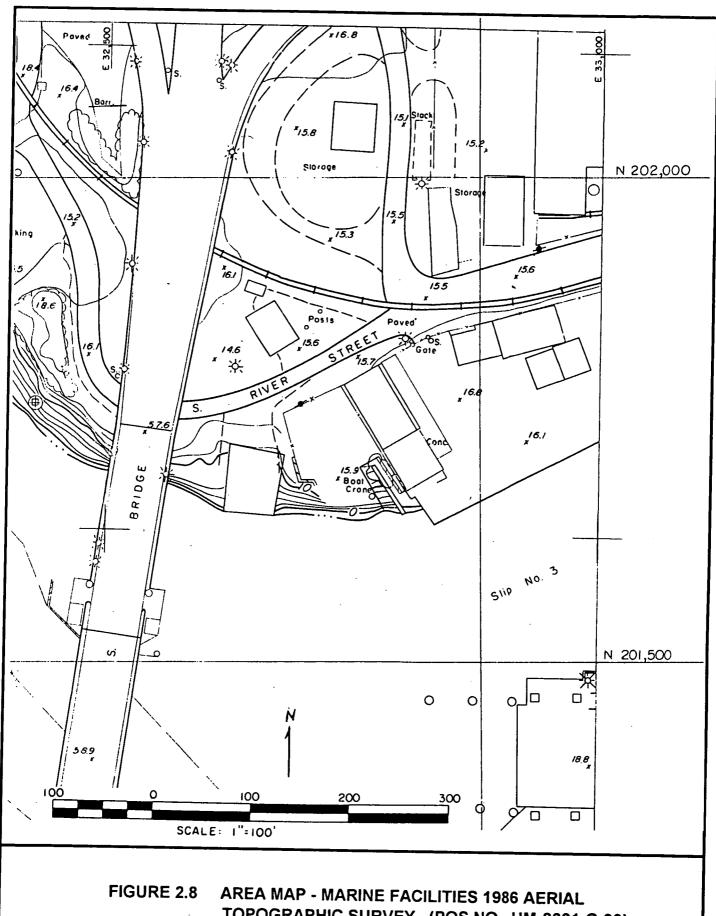


FIGURE 2.7 AERIAL PHOTOGRAPH - 1974 (Walker and Associates)

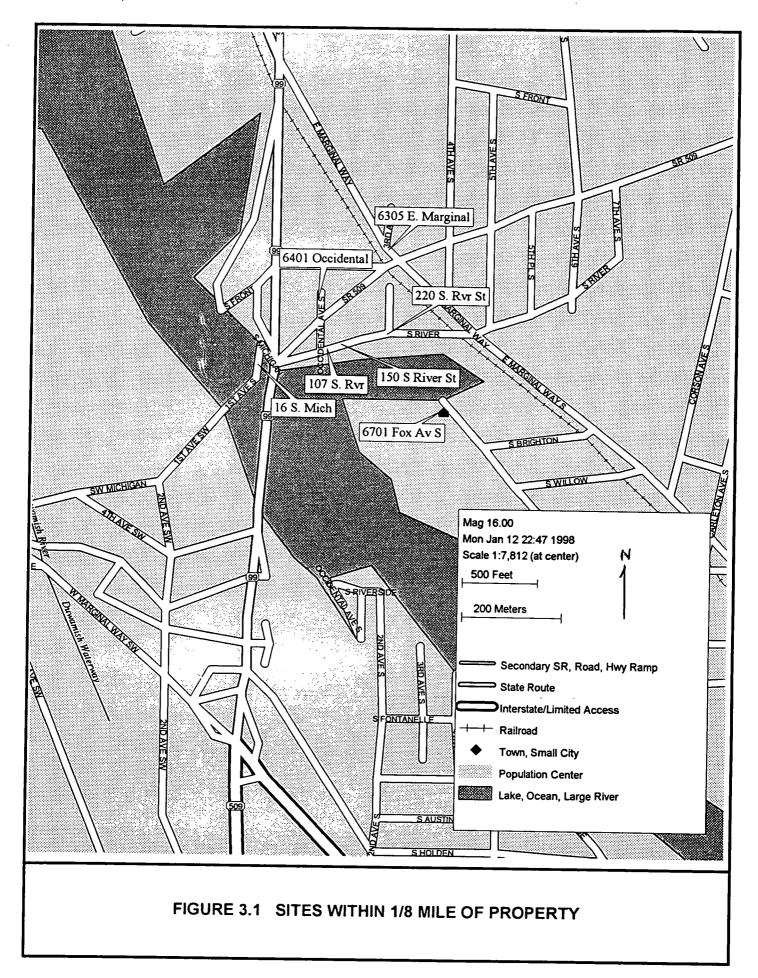


TOPOGRAPHIC SURVEY (POS NO. HM-8601-C-36)

VEAD/O		ADDRESS ON S. RIVER STREET - SEATTLE, WA						
YEAR(S)	SOURCE		121	127	150	161	167	171
1943-44	Polk	Turley Shingle Co. (107 1/2 - Nelson Louis)	[no listing]	Sklener, John T.	[no listing]	Seth, Wm. H.	Munsell, A. H.	[no listing]
1948-49	Polk	Turley Shingle Co. Turley, J.O. Turley, W.D.	[no listing]	South Seattle Shingle Co.	[no listing]	Seth, Wm. H.	Hatch, W.P. Jr.	Dolce, Tho
1951	Polk	Turley Shingle Co. Turley, J.O. Turley, W.D.	[no listing]	Cascade Shake & Shingle Co.	[no listing]	Seth, Wm. H.	Hatch, W.P. Jr.	Dolce, Tho
1953	Polk	Turley Shingle Co.	[no listing]	[no listing]	[no listing]	Seth, Wm. H.	Hatch, W.P. Jr.	Dolce, Tho
1954	Polk	State Dept. of Highways	[no listing]	[no listing]	[no listing]	Seth, Wm. H.	Vacant	Dolce, Thos
1955	Polk	[no listing]	[no listing]	[no listing]	Mitchell Bros. Truck Line	Seth, Wm. H.	Vacant	Dolce, Thos
1956		[no listing]	[no listing]	[no listing]	Mitchell Bros. Truck Line	[no listing]	[no listing]	Dolce, Thos
1957		[no listing]	[no listing]	[no listing]	Mitchell Bros. Truck Line	[no listing]	[no listing]	Dolce, Tho
1958	Polk	[no listing]	Pacific Construction Company - Excavating Contractors	[no listing]	Mitchell Bros. Truck Line	1	[ro ioung]	Dolce, Thos
1959		(no listing)	Pacific Construction Co.	Vacant	Mitchell Bros. Truck Line	[no listing]	[no listing]	Dolce, Tho
1960		[no listing]	Pacific Construction Co.	[no listing]	Mitchell Bros. Truck Line		[no listing]	Dolce, Tho:
1961-62		[no listing]	Pacific Construction Co.	Stanley Enterprises - mfgrs. agents	Mitchell Bros. Truck Line		[no listing]	Dolce, Thos
1963		[no listing]	Pacific Paving Co Rd. Contrs.	Stanley Enterprises	Mitchell Bros. Truck Line	[no listing]	[no listing]	Vacant
1965		State Dept. of Highways	Pacific Paving Co.	S&E Sales Co Electronic Equipmt. Stanley Enterprises	Vacant		[no listing]	Vacant
1966		State Dept. of Highways	Pacific Paving Co.		Duncan Crane & Rigging Inc Matls. Handling, Metro Heavy Hauling, Raymond Concrete Pile Yard.	[no listing]	[no listing]	Vacant
1967		State Dept. of Highways	Pacific Paving Co.	Custom Steel Bldgs Inc Bldg. Contrs	Vacant	[no listing]	[no listing]	Vacant
1968		State Dept. of Highways	Pacific Paving Co.	Custom Steel Bldgs Inc Bldg. Contrs	Vacant	[no listing]	[no listing]	Vacant
1970		State Dept. of Highways	Pacific Paving Co.		Vacant	[no listing]	[no listing]	Vacant
1971-72	Polk	State Dept. of Highways	Pacific Paving Co.	Vacant	Van Dyke Trucking Inc.			[no listing]

N	
ယ	

YEAR(S)	SOURCE	107	121	1	REET - SEATTLE, WA				
				127	150	161	167	171	
1973	Polk	State Dept. of Highways	Pacific Paving Co.	Keyes J.R. Co. Inc - Bldg Contrs., Styer, D.C Civ. Engr.	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1974		State Dept. of Highways	Pacific Paving Co.	Hadox Corp Contr equip mfg. & sales	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1975	Polk	State Dept. of Highways	Pacific Paving Co.	Metils Inc testing mach.	Van Dyke Trucking Inc.	[no tisting]	[no listing]	[no listing]	
1976	Polk	Vacant	Pacific Paving Co.	Metils Inc testing mach.	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1977	Polk	Vacant	Pacific Paving Co.	Vacant	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1978	Polk	Vacant	Morton Marine Equipment Pacific Paving, Reagan Marine Services- boat engr/repair, Work Boats Northwest - Bldrs	Critzen Equipment Truck Parts, Waste Systems Intl ecology consultants.	Van Champ Horse Van Services Trans Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1979	Polk	Vacant	Morton Marine Equipment Work Boats Northwest - Bldrs	Critzen Equipment Truck Parts, Waste Systems Intl ecology consultants.	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1980	Polk	[no return]	Morton Marine Equipment Work Boats Northwest - Bldrs	Environmental Emergency Services	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1983	Polk	Vacant	Morton Marine Equipment Work Boats Northwest - Bldrs	Vacant	Van Dyke Trucking Inc.	[no listing]	[no listing]	Vacant	
1985	Polk	State of WA.	Morton Marine Equipment Work Boats Northwest - Bldrs	Vacant	Van Dyke Trucking Inc.	[no listing]	[no listing]	Vacant	
1987-88	Polk	State of WA.	Vacant	Vacant	Van Dyke Trucking Inc.	[no listing]	[no listing]	Vacant	
1989-90	Polk	State of WA.	Kemp Pacific Fisheries	Vacant	Van Dyke Trucking Inc.	[no listing]	[no listing]	Vacant	
1993-94	Cole	[no listing]	[no listing]	[no listing]	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
1994-95	Cole	[no listing]	[no listing]	[no listing]	Van Dyke Trucking Inc.	[no listing]	[no listing]	[no listing]	
				- '	jac madaing inc.	[FIO HSUNG]	[FIO HSUING]	[[iio iistiiig]	



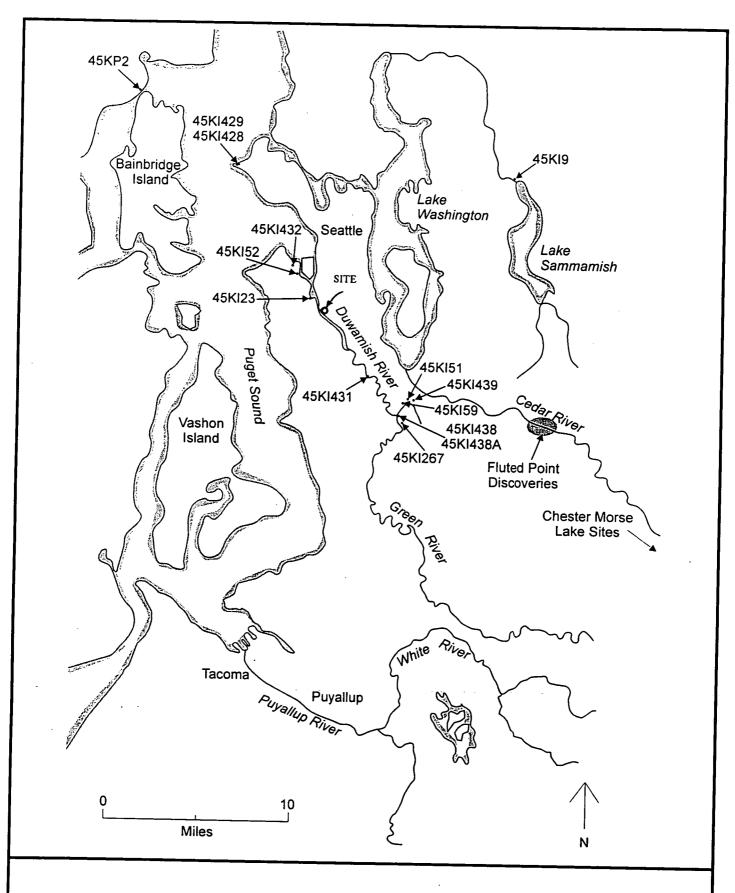


FIGURE 3.2 ARCHAEOLOGICAL SITES IN THE GREATER SEATTLE VICINITY AND DUWAMISH RIVER VALLEY (Lewarch et al. 1996)

REFERENCES

Sweet Edwards and Associates, Inc. 1985. Draft Report - Duwamish Ground Water Studies. Submitted to: Municipality of Metropolitan Seattle. March 31, 1985.

Tetra Tech 1988. Elliott Bay Action Program: Evaluation of Potential Contaminant Sources. Tetra Tech, Inc., Bellevue, Washington. Prepared for U.S. Environmental Protection Agency Region X - Office of Puget Sound, Seattle, Washington. September 1988.

Lewarch et al. 1996. King County Department of Natural Resources Water Pollution Control Division Alki Transfer/CSO Project - Allentown Site (45KI431) and White Lake Site (45KI438 AND 45KI438A) Data Recovery. June 7, 1996.

APPENDICES

- A. Site Photographs (Current Conditions)
- B. Summary of Historical Aerial Photographs (1936 1995)
- C. Site Assessment Report (Vista Information Solutions, Inc.)
- D. Qualifications of Environmental Professional Conducting this Assessment

APPENDIX A

SITE PHOTOGRAPHS (CURRENT CONDITION)

Photograph No.

Description.

- 1. Property to north 150 S. River St. (V. Van Dyke Inc.) Location of removed LUST.
- 2. Access to parcel east of property (171 S. River St.)
- 3. Same as 2 fence-line.
- 4. View into 171 S. River (adjacent property Note petroleum tank in center of view).
- 5. View looking east/southeast at entrance to 171 S. River. SCS Cold storage facility to east. River Street is in foreground.
- 6. East side of property, looking south. Note old generator in brush.
- 7. Exterior area at east side of property, looking east (SCS Cold Storage in background).

 Note large float at extreme left. Typical of barnacle-covered floats stored in area east of metal-frame bldg. At 129 S. River.
- 8. Open yard area south of bldg at 129 S. River (seen in background).
- 9. Same as 7, except taken from further west (looking east). Shows tires and misc. equipment stored in area north of dock.
- View to southeast looking in to entrance to property at 121 S. River. Bldg at 129 S. River seen at left. Note boat storage in yard. Grass is in vicinity of former residence (127 S. River).
- 11. View to south/southwest from entrance gate parking area to east of building at 121 S. River St.
- 12. Looking west along railroad bed at north side of property. Building at 129 S. River is at left. 1st Avenue Street bridge is in background.
- 13. 129 S. River Street Building viewed from south. Note green freight container at left (empty).
- 14. Same building and container as in 13, looking toward southeast from S. River and Occidental.
- 15. Area south of southeast corner of Bldg at 129 S. River. Note large tires stored at this location.
- 16. Southeast corner of 129 S. River note pipe riser at corner of building and concrete pavement under the gray gravel in lower left.
- 17. Interior southeast corner of 129 S. River. Two drums on pallet.
- 18. Interior south side of 129 S. River. Bags of gypsum and three out-of-service mercury vapor lamps (one is inverted in top of left tire pile).
- 19. Interior of south side of 129 S. River. Floor drain is located at base of roll-up door. Dark areas due to water.
- 20. Interior of west side of 129 S. River.
- 21. Exterior of South side of 121 S. River. Note electrical service (no wet transformers observed) Logs are on west end of dock.
- 22. Exterior of east side of 122 S. River Section B. Trench drain in area flows south to catch basin in foreground. Reddish material on ground is wet sawdust.

- 23. Same as 22 note drains in front of roll-up door. Manhole cover marked "Sewer". Note also the metal sink on exterior of bldg.
- 24. Same sink shown in photo 23. No drains connected to sink. Buckets are used to catch waste. Possible solvent use at this location could spill to underlying drainage trench and overboard to river. However, area is relatively clean.
- 25. 121 S. River Bldg (Section B on left, Section A or right). Note old tug in foreground with rotted hull. Possible paint debris in soil at this location.
- 26. Lead ingots stored on pallet at exterior of east side of 121 S. River (outside Section A).
- 27. Additional ingots near location shown in photo 26.
- 28. Covered "test tank" extending from east wall at north end of 121 S. River. Fiberglas tank filled with water for testing propulsion systems. Owner reluctant to allow access to confidential test area. Indicated there are no hydraulics or regulated products associated with the system.
- 29. Interior of 121 S. River St. Section B Storage area at floor level at southwest corner. Note paints and glues and spray painting equipment on floor.
- 30. Interior of Section B wood working shop. Planer in foreground. Note fluorescent lighting.
- 31. Interior of Section B looking south. Note large amount of stored material in rear made inspection of that portion of room impossible. Entrance to floor-level storage area (Photo 29) and storage loft (above) seen at right.
- 32. Interior of 121 River St. Section A. View to south (doorway to Section B). Note can of "Rando Oil (Texaco)" on pallet in foreground.
- 33. View of built-in machine shop in center portion of south side of Section A. (boat seen in photo 32 is at extreme left). Note materials stored on top of machine shop. Note also two mercury-vapor lamps augmenting the fluorescent lighting in this room.
- 34. Metal ramp providing access to top of shop structure.
- 35. Top of shop structure looking south from top of stairs (above offices). Note yellow flammables locker in rear-right.
- 36. Interior of flammables locker shown in Photo 35. Large variety of paints and thinners and other products.
- 37. Two pails of material located on top of shop in Section A.
- 38. Interior of south side of Section A (shop and boat are at right). Note partially disassembled engine on sawhorses.
- Acoustical ceiling tiles typical of office areas in north portion of Section A at 121 S.
 River Street.
- 40. Cans of tar material at south (seaward) edge of dock at south side of property. White material on dock is broken barnacle shell residue.
- 41. Dock at south shore of property, looking east (SCS Cold Storage in background) note crane on dock. Dock surface appeared clean and free of oily sheens. Wood dock is constructed of treated (creosote) wood, but is fairly weathered.
- 42. Dock at south shore of property looking west. Crane shown in photo 41 is at extreme right.

7,27













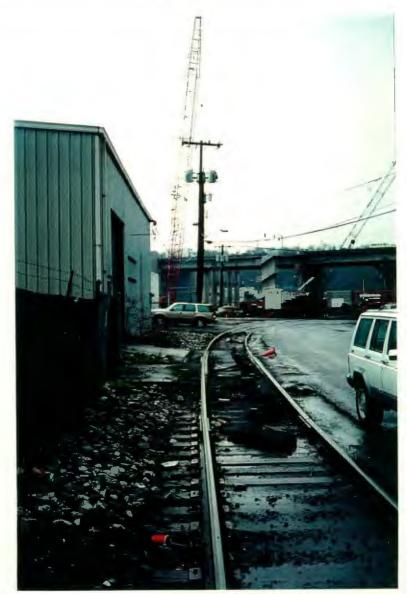














































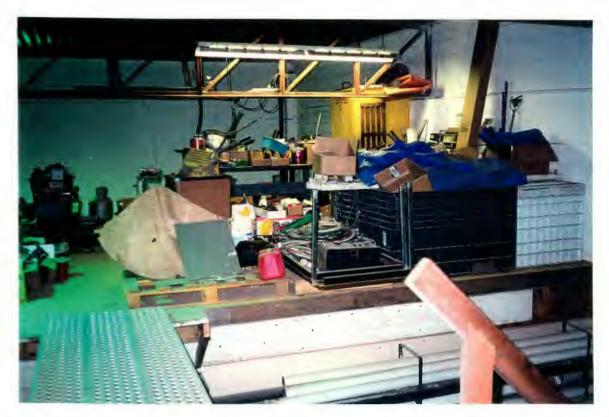


























APPENDIX B

SUMMARY OF HISTORICAL AERIAL PHOTOGRAPHS (1936 - to - 1995)

Photographs viewed at Walker and Associates, Inc., 12652 Interurban Avenue South, Seattle, WA January 07, 1998.

Date: 1936 Scale: 1 in = 800 ft.

Structures appearing to be a lumber mill are on the property west of the site. Area west of Occidental Avenue is clear (undeveloped). Original Duwamish oxbow has been recently filled and is apparent. Residence observed in later photos is not present.

Date: 1946 Scale: 1 in = 1,000 ft.

Enlarged portion of this photograph is attached. Site is clear except for a square structure (shingle mill) in the center of the property (current parking area), several trees (/) and a smaller shed or residence located north of the aforementioned square structure (see copy: 1946 - photo by Walker and Associates). Structure appearing to be a sawmill is located on property to the west (between site and bridge). Small pier-like structure extends out into the water from the south shore.

Date: 1956 Sale lin. = 1,000 ft

Photograph is very obscure. A graded, smoothed-off area is observed in the future location of the building at 121 S. River Street - Bldg Section A. There is a residence building located in the north, central portion of the site, immediately west of the future site of the east building (129 S. River Street). This residence corresponds with the House at 127 S. River Street shown on the map provided by Mr. Rasmussen. The same residence can be vaguely observed in the 1974 map provided by Walker and Associates (attached).

Date: 1960. Scale 1 in = 1,000 ft

Photograph somewhat obscure. Section A of the building at 121 S. River is now present at the west side of the site. Miscellaneous buildings are still present to the east. Row of unidentified structures (boats?) are observed along the south side of the property (along the shoreline).

Date: 1969. Scale 1 in = 2,000 ft

Residence still present. Section B of the building at 121 S. River appears. Large cold storage building now present on north shore of slip 3 - east of the site.

Date: 1974. Scale 1 in = 2,000 ft

Enlarged copy of photograph is attached (1974 - photo by Walker and Associates). All buildings present (121 River, Sections A and B; 127 River (residence) and 129 river (metal-frame building). Extensive log storage observed in east and south portions of property.

Date 1980: Scale 1 in = 1,000 ft

Same as 1985 (see below). Small dark (oily or wet) areas on soil in center of parking area and near west building (121 River).

Date 1985. Scale 1 in - 1,000 ft.

Additional (temporary) building or covered pile observed in yard at south side of east metal frame building (129 River St.) - NOTE: this is the same building shown in the 1986 Port of Seattle Map (Figure 2.8). Large amount of miscellaneous material stored in yard (ship/barge refitting?). Soil appears disturbed from extensive site activity and on-site storage.

Date: 1990. Scale 1 in = 1,000 ft

Color Photo. Logs stored on property. Two shed-like structures observed immediately south of the southwest corner of east building (129 River St.). Surface soils look clean - no oily or dark areas. Bldg observed extending from west side of east building. This could still be the residence. Dock now present along south shore of property.

Date: 1995. Scale 1 in = 2,000 ft.

Site layout essentially same as observed during site visit on January 1998. Large fishing floats are seen in the area east and southeast of the east building (129 S. River St). Green freight container is present at the west side of same building.

APPENDIX C

SITE ASSESSMENT REPORT VISTA INFORMATION SOLUTIONS, INC. SAN DIEGO, CALIFORNIA

[JANUARY 2, 1998]

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: SILVER BAY LOGG SILVER BAY LOGGING 121-171 S RIVER ST SEATTLE, WA 98108 Cross Street: LAT/LONG 47 32 34/ 122 19 57 Latitude/Longitude: (47.543448, 122.331363)	WARREN HANSEN ONSITE ENTERPRISES INC-REDMOND 6605 146 AVE NE REDMOND, WA 98052

	Site Dis	stribution Summary	within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / [)atabase - Typ	e of Records		· #:		
A) Databas	ses searched	to 1 mile:				
US EPA	NPL	National Priority List	0	0	0	0
US EPA	CORRACTS (TSD)	RCRA Corrective Actions and associated TSD	0	1	0	2
STATE	SPL	State equivalent priority list	0			
STATE	SCL	State equivalent CERCLIS list	1	0	5	17
B) Databas	ses searched t	to 1/2 mile:				
US EPA	CERCLIS / NFRAP	Sites currently or formerly under review by US EPA	0	1	4	-
US EPA	TSD	RCRA permitted treatment, storage, disposal facilities	0	0	0	•
STATE	LUST	Leaking Underground Storage Tanks		5	20	
STATE	SWLF	Permitted as solid waste landfills, incinerators, or transfer stations	0	0	2	
STATE	TOXICS	Washington Site Register	1	2	8	
C) Databas	es searched t	o 1/4 mile:				
STATE	UST	Registered underground storage tanks	4	5		-
D) Databas	es searched t	o 1/8 mile:				
US EPA	ERNS	Emergency Response Notification System of spills	4	-	_	-
JS EPA	LG GEN	RCRA registered large generators of hazardous waste	1	-	-	•
JS EPA	SM GEN	RCRA registered small generators of hazardous waste	1			•



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

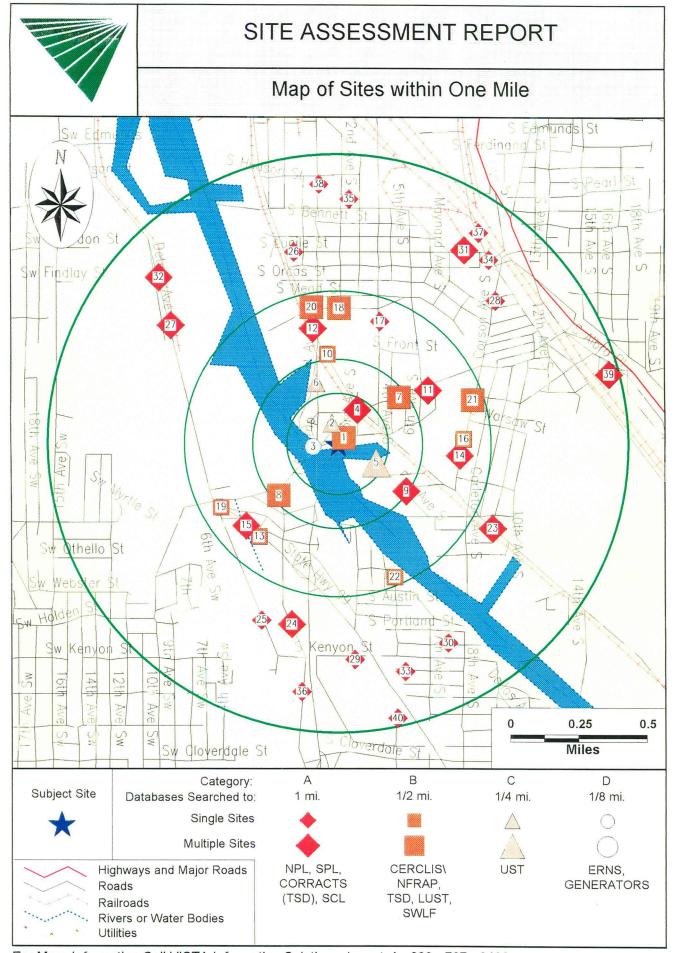
Report ID: 153929-001

Date of Report: January 2, 1998

Page #1

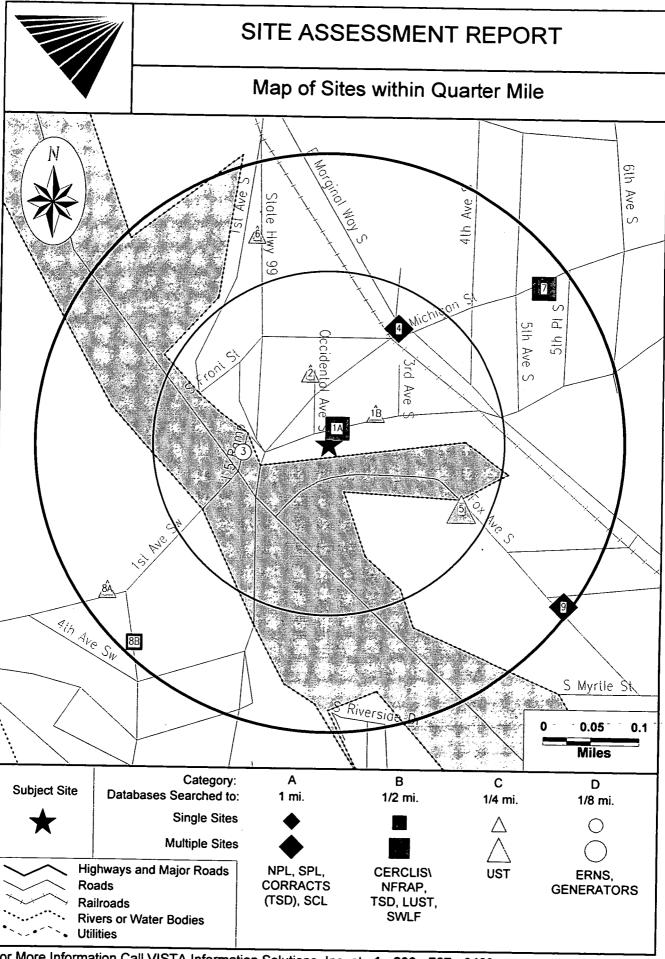
This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched because it exceeds these ASTM search parameters.
LIMITATION OF LIABILITY Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transaction. VISTA cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. VISTA and its affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, delivery, loss or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.
NOTES





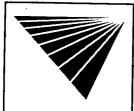
For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403

Report ID: 153929001 Date of Report: January 2, 1998

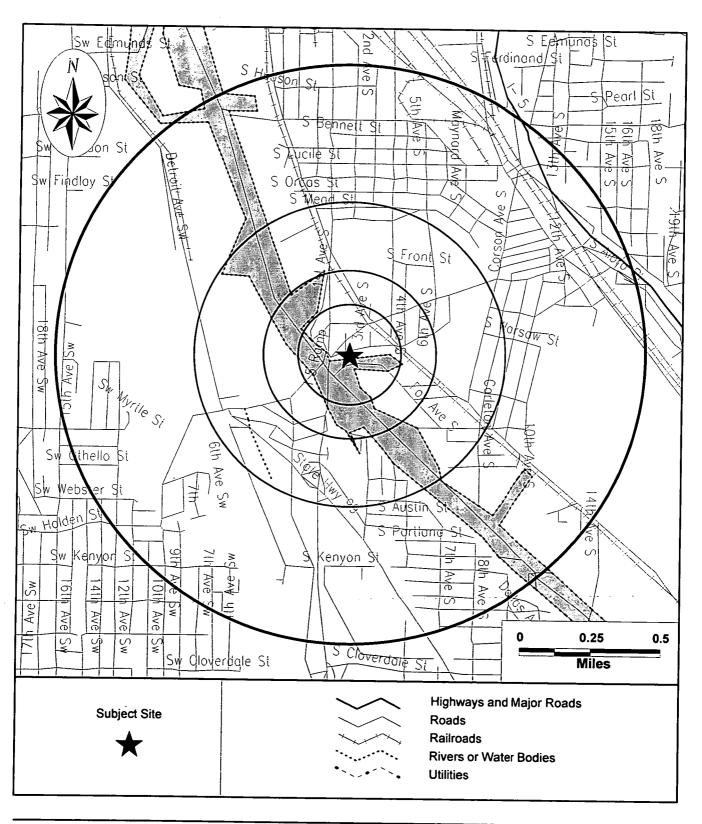


For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403 Report ID: 153929001

Date of Report: January 2, 1998



Street Map



SITE INVENTORY

	DEODEDTY AND THE AD IACENT ADDA				A	-	Τ		В			С		D	
MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION		RACTS(TSD)	SPL		CLIS/NFRAP		F	L	ICS	-	<u>s</u>	LG GEN	SM GEN
		DISTANCE DIRECTION	¥.	S	SPL	ပ္တ	SE	S	LUST	SWLF	TOXIC	UST	ERNS	ပ္	NS.
1A	WDOT RIVER STREET 107 RIVER ST SEATTLE, WA	3629364 0.00 MI NA							x						
1A	V. VAN DYKE INC. 150 S. RIVER ST. SEATTLE, WA 98108	1849126 0.00 MI NA										X			
1B	WF CARMODY 220 S RIVER ST SEATTLE, WA 98108	1849128 0.00 MI NA										x			
2	SEATTLE TRUCK REPAIR INC 6401 OCCIDENTAL AVE SOUTH SEATTLE, WA 98108	1847480 0.02 MI N										x			
3	DUWAMISH MARINE CTR INC 16 S MICHIGAN ST SEATTLE, WA 98108	3271854 0.03 Mi W												x	
4	FRANKS USED CARS 6305 E MARGINAL WAY S SEATTLE, WA 98108	1855682 0.08 MI NE				x					x				
1	FRANKS USED CARS 6305 E MARGINAL S SEATTLE, WA	200091389 0.08 MI NE											x		
5	HIGHLAND LIGHT CORP 6701 FOX AVE SOUTH SEATTLE, WA 98108	200385487 0.09 Mi E											x		
5	F/V HIGHLAND LIGHT 6701 FOX AVE SEATTLE, WA 98108	200385486 0.09 MI E											x		
5	NORTHLAND SVCS INC 6701 FOX AVE S SEATTLE, WA 981083417	4072136 0.10 MI E				-			-				-	. 40	X
5	KEMP PACIFIC SEAFOODS ** 6701 FOX AV S SEATTLE, WA	200156878 0.10 Mi E											x		
5	NORTHLAND SERVICES INC 6701 FOX AVE. SO. SEATTLE, WA 98108	3885457 0.10 MI E				1						x			



	SITES IN THE SURROUNDING AREA				A ·				В			С	Ī	D	
MAP ID	(within 1/8 - 1/4 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS	LG GEN	SM GEN
6	RAY BURGESS CO 6361 FIRST AVE S SEATTLE, WA 98108	3269759 0.18 MI NW										x			
7	EVERCLEAN INC DBA GAS N WASH 551 S MICHIGAN ST SEATTLE, WA 98108	5377873 0.22 MI NE							x			x		1	•
7	GAS N WASH 551 S MICHIGAN ST SEATTLE, WA 98108	1849624 0.22 MI NE							x		X				
	SEAFREEZE LIMITED PARTNERSHIP 210 SW MICHIGAN PO BOX 24978 SEATTLE, WA 98124	1845959 0.22 MI SW										X			
8B	ALASKA MARINE LINES 2ND AVE SW 7100 2ND AVENUE SW SEATTLE, WA 98106	9996 0.24 MI SW							x		_	x			
9	GREAT WESTERN CHEMICAL CO 6900 FOX AVE SEATTLE, WA 98105	179431 0.24 MI SE		x			x		x					•	
9	GREAT WESTERN CHEMICAL 6900 FOX AV S SEATTLE, WA 98108	6959837 0.24 MI SE	-		x								1		
9	GREAT WESTERN CHEMICAL CO 6900 FOX AVE. SOUTH SEATTLE, WA 98108	1844645 0.24 MI SE							x		x	x			

	SITES IN THE SURROUNDING AREA				A				В			С		D	-
MAP	(within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS		SM GEN
10	CONSOLIDATED FREIGHTWAYS 6050 E MARGINAL WAY S SEATTLE, WA 98108	97635 0.27 MI N				_	-		X		X	•		-	•
11	EMERALD TOOL INC 6332 6TH S SEATTLE, WA 98108	3270552 0.29 MI E					x								•
11	AND ALL ELECTROCHROME INC 6332 6TH S SEATTLE, WA 98108	0.30 MI E			x										
11	TEXACO STATION # 63 232 1455 600 S MICHIGAN SEATTLE, WA 98108	5731939 0.32 MI NE							X		x	•			•



	SITES IN THE SURROUNDING AREA		L		A		\perp	т—	В		, -	С	$oxed{\Box}$	D	
MAP ID	(within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS	LG GEN	SM GEN
11	PENINSULA TRUCK LINES 6314 7TH S SEATTLE, WA 98108	324077 0.35 MI E							x	0,					•
11	PTL PARTNERSHIP 6314 7TH S SEATTLE, WA 98108	1841830 0.35 MI E							X			•			
12	LONE STAR (CONCRETE) NW 5975 E MARGINAL WAY S SEATTLE, WA 98134	4267290 0.35 MI N		İ					x			•			
12	CHEVRON USA INC SS 90636 590 E MARGINAL WAY SEATTLE, WA 98134	81774 0.37 MI N							X		x	•			•
12	JAMES HARDIE GYPSUM 5931 E. MARGINAL WAY SO. SEATTLE, WA 98134	187277 0.37 MI N				x			x		X	•			•
12	LONGVIEW FIBRE COMPANY 5901 EAST MARGINAL WAY SOUTH SEATTLE, WA 98134	249440 0.39 MI N			x				x		x	•		•	
13	JONES WASHINGTON STEVEDORING 7245 W.MARGINAL WAY S.W. SEATTLE, WA 98106	1846655 0.38 MI SW							X			•			
14	DNR CORSON - 6655; 6715; 6737 CORSON 6737 CORSON AVENUE SOUTH SEATTLE, WA 98108	1854465 0.39 MI E	i						x						
	ARROW TRANSPORTATION 6737 CORSON S SEATTLE, WA 98108	209546 0.39 MI E				x	x		x			•			
15	SUNSET DISPOSAL 7201 W MARGINAL WAY SW SEATTLE, WA 98146	5749840 0.39 MI SW							x			•			
15	WASTE MANAGEMENT SEATTLE 7201 W MARGINAL WAY SW SEATTLE, WA 98146	40433 0.39 MI SW				x			x		x			1	•
15	BAYSIDE DISPOSAL CO 7201 W MARGINAL WAY S SEATTLE, WA 98106	3509044 0.39 MI SW		-	-	X	X					.	-		
15	WASTE MANAGEMENT OF SEATTLE , WA	4287932 0.39 Mi SW								x		-		1	
16	BEN'S TRUCK PARTS 6655 CORSON AVENUE SOUTH SEATTLE, WA 98108	6782638 0.40 Mi E							X						
17	SAHLBERG EQUIPMENT 5950 4TH AV S SEATTLE, WA 98108	4917627 0.41 MI NE				x					x			1	



	SITES IN THE SURROUNDING AREA			-	Ā				В			С		D	
MAP ID	(within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS	LG GEN	SM GEN
18	MOBILE CRANE AKA WESTERN BRIDGE CO 5900 SECOND AVE SO SEATTLE, WA 98108	5377772 0.42 MI N							х					_	
18	WESTERN BRIDGE CO 5900 SECOND AVE SO SEATTLE, WA 98108	1840743 0.45 MI N							X			•			
19	EASTMONT TRANSFER STATION 7155 W MARGINAL WY SW SEATTLE, WA 98106	5165444 0.43 MI W								x					
20	SEATTLE, CY OF, 1ST AV BRG LDFL E MARGINAL WY S FIDALGO ST SEATTLE, WA 98108	373103 0.44 MI N					x		·						
20	INCON PACKAGING 5801 EAST MARGINAL WAY SOUTH SEATTLE, WA 98134	6607455 0.46 MI N							x						
	WDOT CORSON 6431 CORSON AVE S SEATTLE, WA 98108	1856056 0.46 MI E							x						
21	DISTRICT HEADQUARTERS SITE 6431 CORSON AVE S SEATTLE, WA 98108	1843513 0.46 MI E							x			•			
22	FERGUSON CONSTRUCTION 7433 5TH AVE S SEATTLE, WA	1853579 0.47 MI SE							x		x				

	SITES IN THE SURROUNDING AREA			7	A				В		-	С		D	
MAP ID	(within 1/2 - 1 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS		SM GEN
23	BOEING NORTH FIELD ELLIS AV E MARGINAL WY SEATTLE, WA 98108	6783364 0.57 MI E			x										
23	BOEING NORTH FIELD JP4 TANKS ELLIS AV E MARGINAL WY SEATTLE, WA 98108	6783140 0.58 MI E				x									
23	STERNOFF METALS 7201 E MARGINAL WAY S SEATTLE, WA 98108	399610 0.59 Mi E			X		•								
	FIRST AV BRIDGE LANDFILL 7700 BLOCK OF 2ND AV SW SEATTLE, WA 98106	1854090 0.62 MI S				x									



	SITES IN THE SURROUNDING AREA	SITES IN THE SURROUNDING AREA							В			С		D	_
MAP !D	(within 1/2 - 1 mile)			CORRACTS(TSD)		SCL	RCLIS/NFRAP	0	ST	SWLF	TOXICS		NS.	LG GEN	SM GEN
		VISTA ID DISTANCE DIRECTION	P.	8	SPL	ပ္ပင္သ		TSD	LUST	S	0	UST	ERNS	ပ	ΣS
24	EASTERN SUPPLY CO 7745 1ST AV S SEATTLE, WA 98108	2882786 0.62 Mi S			x									_	0,
25	WEST COAST EQUIPMENT INC 7777 DETROIT AV SW SEATTLE, WA 98106	1854572 0.64 MI SW				x									
26	MASTER BUILDERS 64 S LUCILE ST SEATTLE, WA 98134	1855279 0.66 MI N				X									
27	MST CHEMICALS INC 6020 W MARGINAL SW SEATTLE, WA 98106	1855689 0.67 MI NW				X									
27	REICHOLD CHEMICAL LONE STAR 5900 W MARGINAL WAY SW SEATTLE, WA 98106	2884087 0.71 MI NW			x										
28	SEATTLE COMMERCIAL FINISHING 5700 CORSON AV S SEATTLE, WA 98108	2820 0.72 MI NE				х									
29	SEATTLE S TRANSFER STA 8100 2ND AV S SEATTLE, WA 98108	6959767 0.73 MI S				x			i						
	INTERSTATE COATINGS INC 754 S CHICAGO ST SEATTLE, WA 981084321	537533 0.77 MI SE				x						•			•
31	BURL ENV INC DBA PHILIP ENV INC LUCILE 734 S LUCILE ST SEATTLE, WA 98108	6607395 0.79 MI NE		x							1			•	
	CHEMICAL PROCESSORS INC/LUCILE 734 S LUCILE ST SEATTLE, WA 98108	79440 0.79 MI NE				x									
32	DUWAMISH SHIPYARD INC 5658 W MARGINAL WAY SW SEATTLE, WA 981061596	130505 0.80 MI NW				x						•	1	1	•
32	WRIGHT SCHUCHART HARBOR CO SEATTLE 5500 W MARGINAL WAY SW SEATTLE, WA 98106	475943 0.87 MI NW	- -	-		x				-		-		1	-
33	KING AUTO TRUCK WRECKING 543 S MONROE SEATTLE, WA 98108	1855587 0.81 Mi SE				x									
34	PIONEER ENAMEL MFG CO INC 5531 AIRPORT WAY S SEATTLE, WA 98108	331364 0.81 MI NE			x		•							+	
35	GENERAL ELECTRIC CO SEATTLE DAWSON 220 S DAWSON ST SEATTLE, WA 98108	167631 0.84 MI N		x	x						•				•



	SITES IN THE SURROUNDING AREA			7	Δ.				В			С	Γ	D	
MAP	(within 1/2 - 1 mile)	VISTA ID DISTANCE DIRECTION	NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	TOXICS	UST	ERNS	LG GEN	SM GEN
36	NORTHWEST ENVIROSERVICE INC 8105 1ST AVE S SEATTLE, WA 98108	4071706 0.86 MI S				x								_	•
37	PRESERVATIVE PAINT CO 5410 AIRPORT WAY SOUTH SEATTLE, WA 98108	338638 0.87 MI NE				x	•		•			•			•
	CRAIG TAYLOR EQUIPMENT 5030 1ST AVE S SEATTLE, WA	1852533 0.89 MI N				x			•						
39	MARINE VACUUM SVC INC 1516 S GRAHAM ST SEATTLE, WA 98108	260641 0.94 MI E			x									•	
39	NORTH COAST CHEMICAL 6300 17TH AVE S SEATTLE, WA	299754 0.98 MI E				x	•		•		•				
40	MANITOWOC WESTERN 8250 5TH AVE S SEATTLE, WA 981084533	6499806 0.97 MI S				x								•	



		1				Γ		В			С	1	D	
UNMAPPED SITES			6			_		Ē	Γ	Τ	Ĺ	 	_	Γ
			CORRACTS(TSD)			CERCLIS/NFRAP	٥	LUST	SWLF	TOXICS	-	ERNS	LG GEN	SM GEN
	VISTA ID	불	ဗ	SPL	ည္တ	밍	TSD	3	S	2	UST	띪	5	S
LAIDLAW	6959750					Г			\vdash					
7739 1ST AV S				X										
SEATTLE, WA 98108						ĺ		i						
METRO POWER DISTRIBUTION HQ	6808295							\vdash				_		
2255 44TH AVE. S.										X				
SEATTLE, WA 98134														
80TH S. HUDSON ST.	6808378													\dashv
80TH S. HUDSON ST.										x				
SEATTLE, WA 98134														
NORTHWEST COOPERAGE CO., INC.	6808193				-				_			\neg	_	
7152 1ST AVE. SOUTH										\mathbf{x}		1	-	
SEATTLE, WA 98108										- 1	ı			
TERMINAL 30	6807976			一	_		寸	_		_			┪	
PORT OF SEATTLE				ı	ł		ľ			x	ı		- 1	ľ
SEATTLE, WA 98134					ľ		ŀ	ļ			- 1	ľ	- 1	
SW HARBOR PROJ WYCKOFF	6783416			\neg	7	\dashv			\dashv	_	7	+	+	\dashv
W MARGINAL WY SW FLORIDA ST SW					\mathbf{x}		ı			J	Ī			
SEATTLE, WA 98134		ı	ı			- 1				- 1	ı		- 1	- 1
TERMINAL 18	6807975				7			┪	寸	_	7	\neg	_	\dashv
PORT OF SEATTLE		ľ		- 1		ĺ			ŀ	x	- 1	- 1	ı	İ
SEATTLE, WA 98134		- 1	- 1		- 1				-		- 1	ļ		
TERMINAL 106	6807974			寸			\neg	一		_	T	\dashv	\neg	\dashv
PORT OF SEATTLE		ľ			ı		1		ĺ	χİ	ı	1		
SEATTLE, WA 98134					- 1	ĺ		ı	- 1		ı			
HORTON ST. MAINTENANCE SHOP	6807973	T		\neg	1	\neg	$\neg \uparrow$	\exists		寸	寸		_	ヿ
PORT OF SEATTLE			ı		- 1		-		ı	хl	ı			
SEATTLE, WA 98134								- 1		ļ				
PUGET PARK	6959760				丁				寸	寸	T	1	1	\dashv
16TH AV SW					x				-	-				
SEATTLE, WA 98106		ŀ			ı		-			- 1	- 1		ı	
KING CO - SOUTHPARK LDFL	229386				T		T		T	寸	╗	\top		\exists
S PARK, W OF 5TH AV S ROSE					J.	Χİ	-	ı	- 1	i	ļ		ı	
SEATTLE, WA 98106			_	-						ı	- 1	ŀ	1	İ
MELTON'S HEATING TANK	6808134	T			T					7	T	\top	_	7
17767 15TH AVE. NW										x L		. _		. .
SEATTLE, WA 98108			\perp		_ []		_ [_						
SOUTHPARK LANDFILL	6959924	T	T	T	T	T	\top		\top	\top	7	\top	1	\exists
S PARK	1	- 1			x									
SEATTLE, WA 98108		\bot			_]		_							
BOEING - NORTH BOEING FIELD TRAINING FA	5189276			T			\neg	\top		7	1	\top	T	
KING COUNTY AIRPORT					1					x				
SEATTLE, WA 98108		_								-	1			
BOW LAKE TRANSFER STATION	5165450	\top		\top	\top	\top		十	\top	\top	十	\top	+	\dashv
18800 ORILLIA RD S									x					
TUKWILA, WA						- [-			



		Α			В		c		D					
UNMAPPED SITES		NPL	CORRACTS(TSD)	7	7.	CERCLIS/NFRAP	0	LUST	VLF	XICS	1	ERNS	LG GEN	I GEN
SEATAC AIRPORT - PAN AM HANGER	VISTA ID	Z	ၓ	S	ၓ	ច	Ľ	1	જ	۲	5	崮	10	S
PORT OF SEATTLE	6807969													
SEATTLE, WA 98108										X	ĺ			
NORTHWEST ENVIROSERVICE 2W	6959874	-	-	_	_	H					_	-		\vdash
1ST AV SW MARGINAL					X									
SEATTLE, WA 98108											1			
NORTHWEST ENVIRO SERVICE	5411762						_							\neg
1ST AVE. S. SEATTLE, WA 98108						l				X				
BOEING FIELD - NORTH MAIN FUEL FARM	5412382						_							
SE OF BLDG 3-465	5412382									V			-	
SEATTLE, WA 98108										X		ı		
SEATAC CRAWFORD AVIATION	4686193				-	\dashv	-		\dashv	\dashv		\dashv		\dashv
SEATAC INTERNATIONAL AIRPORT				Ì		- 1		x		x				
SEATAC, WA 98168		-			ı									
AMERICAN AVIONICS 7031 PERIMTER ROAD S.	7044967									╗	寸	\neg		\exists
SEATTLE, WA 98108			ı	- 1		İ			ļ	Χ		1		
CITY OF SEATTLE/UNION PACIFIC RR RIGHT-	6808441	_	_	_	4	\dashv	_	_			_	\perp	_	
7500 BLOCK OF E. MARGINAL WAY	0000447									$_{x} $	ı			İ
SEATTLE, WA 98108			ŀ	İ	-			- 1	- 1	^	1			
CHEVRON STATION # 9-5257	5027907	\dashv	+	\dashv	╅	\dashv	\dashv	\dashv	\dashv	\dashv	┥	+	\dashv	\dashv
8808 271ST ST NW					ļ			x		χĺ	х			
SEATTLE, WA 98111					_[_		1				-
MOBIL STATION - HAYES BROTHERS 101 S. 111TH ST.	6808057	Ī	T		T		\top	\top	1	1		T		٦
SEATTLE, WA 98138	.									x				İ
	-	I	- 1	- 1	- 1		- 1	- 1	- 1	- 1	1		i	



DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA WDOT RIVER ST	TREET	VISTA ID#:	3629364	
Address*: 107 RIVER ST		Distance/Direction:	0.00 MI / NA	
SEATTLE, WA		Plotted as:	Point	
STATE LUST - State Leaking Un 1761	derground Storage Tank / SRC#	Agency ID:	3806	
Agency Address:	SAME AS ABOVE		<u>-l</u>	
Tank Status:	NOT AVAILABLE			
Discovery Date:	AUGUST 18, 1992			
Media Affected:	SOIL/LAND/SAND			
Substance:	NOT AVAILABLE			
Leak Cause:	UNAVAILABLE			
Leak Source:	NOT AVAILABLE			
Remedial Action:	NOT AVAILABLE			
Remedial Status 1:	CLEANUP IN PROGRESS/RI	EQUIRED		
Remedial Status 2:	NOT AVAILABLE			
Fields Not Reported:	Quantity (Units)			
TATE LUST - State Leaking Und 113	derground Storage Tank / SRC#	Agency ID:	200163	
Agency Address:	SAME AS ABOVE			
Tank Status:	NOT AVAILABLE			
Discovery Date:	AUGUST 18, 1992			
Media Affected:	SOIL/LAND/SAND			
Substance:	NOT AVAILABLE			
Leak Cause:	UNAVAILABLE			
Leak Source:	NOT AVAILABLE			
Remedial Action:	NOT AVAILABLE			
Remedial Status 1:	CLEANUP IN PROGRESS/RE	EQUIRED		
Remedial Status 2:	NOT AVAILABLE			
Fields Not Reported:	Quantity (Units)			

VISTA Address*: 150 S. RIVER ST. SEATTLE, WA 98108	VISTA ID#: Distance/Direction: Plotted as:	1849126 0.00 MI / NA Point
STATE UST - State Underground Storage Tank / SRC# 4114	Agency ID:	12577
Agency Address: SAME AS ABOVE		1

Map ID 1A

Map ID **1A**

0=4=	T) = 10/4 00/00	2.00	anocada Codon.	0.00 1011 / 14/	
	TLE, WA 98108		ted as:	Point	
STATE UST - State U	Inderground Storage Tank / SR	C# 4114 Age	ncy ID:	12577	
Agency Address:	SAME AS		_ <i>_</i>		
Underground Tanks	s: 4				
Aboveground Tank	s: NOT REP	ORTED			
Tanks Removed:	4				
Tank ID:	10	Tank Status:	REMOVED		
Tank Contents:	OTHER	Leak Monitoring	: NOT AVAILA	BLE	
Tank Age:	33	Tank Piping:	NOT AVAILA	BLE	
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILAI	BLE	



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001 Date of Report: January 2, 1998
Page #14 Version 2.5

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

		·	
Tank ID:	20	Tank Status:	REMOVED
Tank Contents:	UNLEADED GAS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	3U	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	4U	Tank Status:	REMOVED
Tank Contents:	USED OIL, WASTE OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
STATE UST - State U	nderground Storage Tank / SRC	# 4114 Agency	ID: 1364
Agency Address:	SAME AS A		
Underground Tanks	2		
Aboveground Tanks	S: NOT REPO	RTED	
Tanks Removed:	2		
Tank ID:	1U	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	2U	Tank Status:	REMOVED
Tank Contents:	UNLEADED GAS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	1100 (GALLONS)	Tank Material:	STEEL
		· · · · · · · · · · · · · · · · · · ·	

	ARMODY		VISTA ID#:	1849128
	RIVER ST		Distance/Direction:	0.00 MI / NA
	TLE, WA 98108		Plotted as:	Point
	Inderground Storage Tar		Agency ID:	97212
Agency Address:	S.	AME AS ABOVE		
Underground Tank	s: 3			
Aboveground Tank	s: N	OT REPORTED		
Tanks Removed:	N	OT REPORTED		
Tank ID:	1U	Tank Statu	S: CLOSED IN	PLACE
Tank Contents:	OTHER	Leak Monit	oring: NOT AVAIL	ABLE
Tank Age:	33	Tank Piping		ABLE
Tank Size (Units):	NOT REPORTED (NOT AVAIL	ABLE) Tank Mater	ial: STEEL	
Tank ID:	2 <u>U</u>	Tank Statu	S: CLOSED IN	PLACE
Tank Contents:	OTHER	Leak Monit	oring: NOT AVAIL	ABLE
Гank Age:	33	Tank Pipin	g: NOT AVAIL	ABLE
Tank Size (Units):	NOT REPORTED (NOT AVAIL	ABLE) Tank Mater	ial: STEEL	
Tank ID:	3U	Tank Status	S: CLOSED IN	PLACE
Tank Contents:	OTHER	Leak Monit	oring: NOT AVAIL	A <i>BLE</i>
Tank Age:	33	Tank Piping	-	A <i>BLE</i>
Tank Size (Units):	NOT REPORTED (NOT AVAIL	ABLE) Tank Mater	ial: STEEL	



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #15

Map ID

1B

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Map ID

2

VISTA SEATTLE TRUCK REPAIR INC VISTA ID#: 1847480 Address*: 6401 OCCIDENTAL AVE SOUTH Distance/Direction: 0.02 MI / N **SEATTLE, WA 98108** Plotted as: **Point** STATE UST - State Underground Storage Tank / SRC# 4114 Agency ID: 1984 **Agency Address:** SAME AS ABOVE **Underground Tanks: Aboveground Tanks:** NOT REPORTED Tanks Removed: 2 Tank ID: Tank Status: REMOVED **Tank Contents: UNLEADED GAS** Leak Monitoring: NOT AVAILABLE Tank Age: Tank Piping: NOT AVAILABLE Tank Size (Units): NOT REPORTED (NOT AVAILABLE) **Tank Material:** STEEL Tank ID: 1U REMOVED Tank Status: Tank Contents: OTHER NOT AVAILABLE Leak Monitoring: Tank Age: Tank Piping: NOT AVAILABLE NOT REPORTED (NOT AVAILABLE) Tank Size (Units): Tank Material: STEEL

VISTA Address*:	DUWAMISH MA 16 S MICHIGAN SEATTLE, WA 9	ST	VISTA ID#: Distance/Direction		Map ID
RCRA-LgG	en - RCRA-Large Ger		Plotted as: EPA ID:	Point WAD988504999	3
Agency Ac	ldress:	SAME AS ABOVE		100000000000000000000000000000000000000	L
Generator	Class:	Generates at least 10 of acutely hazardous	000 kg./month of non-acutely haze waste).	ardous waste (or 1 kg./month	

VISTA Address*:	FRANKS USED CARS	VISTA ID#:	1855682	Map II
Addicas .	6305 E MARGINAL WAY S	Distance/Direction:	0.08 MI / NE	
	SEATTLE, WA 98108	Plotted as:	Point	- 4
CL - State	Equivalent CERCLIS List / SRC# 4059	Agency ID:	2337 WARM	
Agency Ad	dress: SAME AS ABOVE		1000	

SEATTLE, WA 98108

Plotted as: Point

SCL - State Equivalent CERCLIS List / SRC# 4059

Agency Address: SAME AS ABOVE

Status: UNKNOWN

Facility Type: NOT AVAILABLE

Lead Agency: NOT AVAILABLE

State Status: INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OR INTERIM RA RPT RECEIV

Pollutant 1: HALOGENATED ORGANIC COMPOUNDS

Pollutant 2: PETROLEUM

Pollutant 3: SOLVENTS

WA Toxics - Washington Toxics / SRC# 4061

EPA/Agency ID: N/A

Pollutant 3:	SOLVENTS		
WA Toxics - Washington Toxics /	SRC# 4061	EPA/Agency ID:	N/A
Agency Address:	FRANK'S USED CARS 6305 E. MARGINAL WAY S SEATTLE, WA 98108		1.44.4
Region:	NORTHWEST	•	
State Detail Description:	NO		
Contact:	NOT REPORTED		
Description:	WASTE:METALS		
Description:	WASTE:PETROLEUM PRO	ODUCT	
Description:	DATE ECOLOGY RECEIVE	ED REPORT:1/25/93 0:00:00) -
Description:	MEDIA:SOIL .		
Description:	REPORT TYPE:INTERIM		·
Description:	ISSUE OF SITE REGISTER	R:92-42	



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001

Date of Report: January 2, 1998

Page #16

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA FRANKS USED CARS VISTA ID#: 200091389 Map ID Address*: 6305 E MARGINAL S Distance/Direction: 0.08 MI / NE SEATTLE, WA 4 Plotted as: Point ERNS - Emergency Response Notification System / SRC# 4144 Agency ID: 90130 **Agency Address:** SAME AS ABOVE Spill Date Time: APRIL 3, 1990 00:00:00 PM Case Number: 90130 Spill Location: 6305 E MARGINAL S Source Agency: Discharger Org: FRANKS USED CARS Waterway Affected: Fields Not Reported: Discharger Name, Discharger Phone, Material Spilled Air Release: Land Release: **Ground Release: Facility** Water Release: Other Release: Release: NO NO VISTA HIGHLAND LIGHT CORP VISTA ID#: 200385487 Map ID Address*: 6701 FOX AVE SOUTH Distance/Direction: 0.09 MI/E SEATTLE, WA 98108 5 Plotted as: Point ERNS - Emergency Response Notification System / SRC# 4144 Agency ID: 319141 Agency Address: HIGHLAND LIGHT CORP 6701 FOX AVE SOUTH SEATTLE, WA 98107 Spill Date Time: JANUARY 5, 1996 02:15:00 PM Case Number: 319141 Spill Location: 6701 FOX AVE SOUTH Discharger Org: HIGHLAND LIGHT CORP **Material Spilled:** OIL: DIESEL, 3.00 (GAL) Waterway Affected: DUAMISH WATERWAY Fields Not Reported: Source Agency, Discharger Name, Discharger Phone Air Release: Land Release: Water Release: **Ground Release: Facility** Other Release: Release: NO NO YES NO NO. **VISTA** F/V HIGHLAND LIGHT VISTA ID#: 200385486 Map ID Address*: **6701 FOX AVE** Distance/Direction: 0.09 MI / E 5 SEATTLE, WA 98108 Plotted as: Point ERNS - Emergency Response Notification System / SRC# 4144 Agency ID: 319140 **Agency Address:** F/V HIGHLAND LIGHT 6701 FOX AVE SEATTLE, WA Spill Date Time: JANUARY 5, 1996 02:30:00 PM Case Number: 319140 Snill Location 6701 FOX AVE

Air Release:	Land Release:	Water Release:	Ground Release: Facility		
Fields Not Rep	orted:	Source Agend	cy, Discharger Name, Discharger Phone		
Waterway Affect	cted:	DUWAMISH I	RIVER		
Material Spilled	l:	UNKNOWN MATERIAL, 0.00 (UNK)			
Discharger Org):	FN HIGHLAND LIGHT			
Spill Location:		_6/01 FOX AV	/Ε		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001

Date of Report: January 2, 1998

Page #17

PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	NORTHLAND ST 6701 FOX AVE S	3	VISTA ID#: Distance/Direction:	4072136 0.10 MI / E	Map II
	SEATTLE, WA 9		Plotted as:	Point	⊞ 5
		nerator / SRC# 3946	EPA ID:	WAD980977128	1
Agency Ac	ldress:	SAME AS ABOVE			
Generator Class: Generates 100 kg./i			onth but less than 1000 kg./month of	f non-acutely hazardous	

Generator C	Jass: 	Generates 10 waste	0 kg./month but less than	1000 kg./month of	f non-acutely hazardous		
Address*:	KEMP PACIFIC SE 6701 FOX AV S SEATTLE, WA		Plotte	nce/Direction:	200156878 0.10 MI / E Point	Ма	
RNS - Emer	gency Response Notif	fication System / SI	RC# 4144 EPA/A	Agency ID:	N/A	1	
Agency Add		SAME AS AB		· • · · · · · · · · · · · · · · · · · ·			
Spill Date T	ime:	MAY 12, 1988	3 06:30:00 AM				
Spill Location	on:	6701 FOX AV	S				
Discharger (Org:	KEMP PACIF	KEMP PACIFIC SEAFOODS **				
Material Spil	lled:	DIËSEL FUEL	DIESEL FUEL, 20.00 (GAL)				
Waterway A	ffected:	DUWAMISH F	DUWAMISH RIVER				
Fields Not R	eported:	Case Number,	Source Agency, Dischar	ger Name, Discha	rger Phone		
Air Release:		Water Release:	Ground Release:		Other Release:		
NO	NO	YES	NO	NO	NO		

<u> </u>	NO	YES NO	NO	NO	
VISTA	NORTHLAND S	ERVICES INC	VISTA ID#:	3885457	Map ID
Address*:	6701 FOX AVE.		Distance/Direction:	0.10 MI / E	
	SEATTLE, WA		Plotted as:	Point	− ∥ 5
STATE UST	- State Undergrour	d Storage Tank / SRC# 4114	Agency ID:	11256	\dashv
Agency Ac		SAME AS ABOVE			
Undergrou	nd Tanks:	3			
Abovegrou	ınd Tanks:	NOT REPORTED			ł
J					l l

Agency Address:	ა	SAME AS ABOVE			
Underground Tank	s: 3	3			
Aboveground Tank	s: N	NOT REPORTED			
Tanks Removed:	2				
Tank ID:	1U	Tank Status:	REMOVED		
Tank Contents:	LEADED GAS	Leak Monitoring:	NOT AVAILABLE		
Tank Age:	33	Tank Piping:	NOT AVAILABLE		
Tank Size (Units):	1100 (GALLONS)	Tank Material:	STEEL		
Tank ID:	2U	Tank Status:	EXEMPT		
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE		
Tank Age:	33	Tank Piping:	NOT AVAILABLE		
Tank Size (Units):	1100 (GALLONS)	Tank Material:	STEEL		
Tank ID:	3U	Tank Status:	REMOVED		
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE		
Tank Age:	33 ⁻	Tank Piping:	NOT AVAILABLE		
Tank Size (Units):	NOT REPORTED (NOT AVAIL		STEEL .		



	Y BURGESS CO		VIS	TA ID#:	3269759	Map II	
	61 FIRST AVE S		Dis	tance/Direction:	0.18 MI / NW	-	
	SEATTLE, WA 98108			tted as:	Point	-∥ 6	
	te Underground Stora	ge Tank / SR	C# 4114 Age	ency ID:	101434	-1.	
Agency Addres	s:	SAME AS			1.5.1.5		
Underground T	anks:	1					
Aboveground T	anks:	NOT REPO	NOT REPORTED				
Tanks Removed	! :	NOT REPO	ORTED				
Tank ID:	10		Tank Status:	CLOSURE PE	NDING	_	
Tank Contents:	LEADED GAS		Leak Monitoring	: NOT AVAILAI	B <i>LE</i>		
Tank Age:	33		Tank Piping:	NOT AVAILAL	BLE		
Tank Size (Units): NOT REPORTED (NO	T AVAILABLE)	Tank Material:	NOT AVAILA	3LE		

Map ID

VISTA EVERCLEAN Address*: 551 S MICHIC		NC DBA GAS N WASH	VISTA ID#:	5377873	
Address-:		1 S MICHIGAN ST		0.22 MI / NE	
<u> </u>	SEATTLE, WA		Plotted as:	Point	
STATE LUS 1113	T - State Leaking U	nderground Storage Tank / SRC#	Agency ID:	5289	
Agency Ac	idress:	EVERCLEAN WASH 551 S MICHIGAN ST SEATTLE, WA 98108	<u> </u>		
Tank Statu	ıs:	NOT AVAILABLE			
Discovery	Date:	JUNE 8, 1994			
Media Affe	cted:	SOIL/LAND/SAND			
Substance	:	NOT AVAILABLE			
Leak Caus	e:	UNAVAIĻABLE			
Leak Source	ce:	NOT AVAILABLE			
Remedial A	Action:	NOT AVAILABLE			
Remedial S	Status 1:	CLEANUP IN PROGRESS/RE	EQUIRED		
Remedial S	Status 2:	NOT AVAILABLE			
Fields Not	Reported:	Quantity (Units)			
TATE UST	- State Undergroun	d Storage Tank / SRC# 4114	Agency ID:	5289	
Agency Ad		EVERCLEAN WASH	1g	10200	

Agency Address:	551 3	RCLEAN WASH S MICHIGAN ST TTLE, WA 98108	
Underground Tanks		11LL, VVA 90100	
Aboveground Tanks		REPORTED	
Tanks Removed:	NOT	REPORTED	
Tank ID:	2U	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	19	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABI		STEEL
Tank ID:	20	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	19	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABL		STEEL
Tank ID:	20	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNLEADED GAS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	19	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABL		STEEL



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #19

Tank ID:

2U

Tank Status:

ACTIVE/IN SERVICE

Tank Contents:

LEADED GAS

Leak Monitoring:

NOT AVAILABLE

Tank Age:

19

Tank Piping:

NOT AVAILABLE

Tank Size (Units):

NOT REPORTED (NOT AVAILABLE)

Tank Material: STEEL

VISTA **GAS N WASH** Address*:

551 S MICHIGAN ST

VISTA ID#: 1849624 Distance/Direction: 0.22 MI / NE

SEATTLE, WA 98108

Plotted as: Agency ID:

EPA/Agency ID:

EPA/Agency ID:

Point

5281

N/A

N/A

Map ID

STATE LUST - State Leaking Underground Storage Tank / SRC#

SAME AS ABOVE

Agency Address: Tank Status:

NOT AVAILABLE

Discovery Date:

JUNE 8. 1994

Media Affected:

SOIL/LAND/SAND

Substance: Leak Cause: NOT AVAILABLE **UNAVAILABLE**

Leak Source:

NOT AVAILABLE

Remedial Action:

NOT AVAILABLE

Remedial Status 1:

CLEANUP IN PROGRESS/REQUIRED

Remedial Status 2: Fields Not Reported:

NOT AVAILABLE Quantity (Units)

WA Toxics - Washington Toxics / SRC# 4061

Agency Address:

GAS N WASH 551 S. MICHIGAN ST. SEATTLE, WA 98108

Region:

NORTHWEST

State Detail Description:

NO

Contact:

NOT REPORTED

Description:

WASTE:PETROLEUM PRODUCT

Description:

DATE ECOLOGY RECEIVED REPORT:6/13/94 0:00:00

Description:

MEDIA:SOIL

Description: Description:

Agency Address:

REPORT TYPE:INTERIM ISSUE OF SITE REGISTER:93-30

WA Toxics - Washington Toxics / SRC# 4061

GAS-N-WASH

551 S. MICHIGAN ST. SEATTLE, WA 98108

Region:

NORTHWEST

State Detail Description:

NO

Contact:

NOT REPORTED

Description:

WASTE:PETROLEUM PRODUCT

Description:

DATE ECOLOGY RECEIVED REPORT: 10/23/95 0:00:00

Description:

MEDIA:GROUNDWATER

Description:

MEDIA:SOIL

Description:

REPORT TYPE INTERIM

Description:

ISSUE OF SITE REGISTER:94-15



Map ID

8A

Map ID

8**B**

Address*: 210	AFREEZE LIMITED SW MICHIGAN PO ATTLE, WA 98124	PARTNERSI BOX 24978		VISTA ID#: Distance/Direction: Plotted as:	1845959 0.22 MI / SW Point	
STATE UST - Stat	e Underground Storag	e Tank / SRC#		Agency ID:	666	
Agency Address	:	SAME AS AB		igono, is.	1000	
Underground Ta	nks:	1				
Aboveground Ta	nks:	NOT REPORTED				
Tanks Removed:		1				
Tank ID:	2U		Tank Status:	REMOVED		
Tank Contents:	OTHER		Leak Monitor		ARI F	
Tank Age:	19 .		Tank Piping:	•		
Tank Size (Units)	: 1100 (GALLONS)		Tank Materia		. 	

Tank Size	(Units):	1100 (GALLONS)	Tank Mater	rial: STEEL	
VISTA Address*:	ALASI 7100 2	KA MARINE LINES	S 2ND AVE SW	VISTA ID#: Distance/Direction:	9996
		TLE, WA 98106		Plotted as:	0.24 MI / SW Point
STATE LUS 2761			d Storage Tank / SRC#	Agency ID:	4131
Agency Ad	ddress:		SAME AS ABOVE		
Tank Statu	ıs:		NOT AVAILABLE		
Discovery	Date:		DECEMBER 14, 1992		
Media Affe	cted:		GROUNDWATER, SOIL		
Substance):		NOT AVAILABLE		
Leak Caus	e:		UNAVAILABLE		
Leak Source	ce:		NOT AVAILABLE		
Remedial A	Action:		NOT AVAILABLE		
Remedial S	Status 1:		CLEANUP IN PROGRESS/RE	EQUIRED	
Remedial S	Status 2:		NOT AVAILABLE		
Fields Not	Reported	:	Quantity (Units)		•
STATE LUS	T - State I	Leaking Underground	Storage Tank / SRC#	Agency ID:	100532
Agency Ad	ldress:		ALASKA MARINE LINES (SH 7100 2ND AVENUE SW SEATTLE, WA 00009	IPYARD)	
Tank Statu	s:		NOT AVAILABLE		
Discovery	Date:		DECEMBER 14, 1992		
Media Affe	cted:		SOIL/LAND/SAND		
Substance:	:		NOT AVAILABLE		
Leak Cause	e:		UNAVAILABLE		
Leak Sourc	e:		NOT AVAILABLE		
Remedial A	Action:		NOT AVAILABLE		

CLEANUP IN PROGRESS/REQUIRED



Remedial Status 1:

Remedial Status 2:

Fields Not Reported:

NOT AVAILABLE

Quantity (Units)

1113 - State	Leaking Undergrour	nd Storage	Tank / SRC#	EPA/Age	ency ID:	N/A
Agency Address:		7100 2ND	IARINE LINES INC AVE SW WA 98106			
Tank Status:		NOT AVAI	LABLE			
Discovery Date:		DECEMBE	R 14, 1992			
Media Affected:		GROUNDV	VATER			
Substance:		NOT AVAIL	LABLE			
Leak Cause:		UNAVAILA	BLE			
Leak Source:		NOT AVAIL	LABLE			
Remedial Action:		NOT AVAIL	LABLE			
Remedial Status 1:		CLEANUP	IN PROGRESS/RE	QUIRED		
Remedial Status 2:		NOT AVAIL	ABLE			
Fields Not Reported	:	Quantity (U	inits)			
STATE UST - State U	nderground Storage	Tank / SRO	C# 4114	Agency II	D:	100532
Agency Address:		ALASKA M	ARINE LINES (SHI AVENUE SW			1.0000
Underground Tanks	•	2				
Aboveground Tanks) :	NOT REPO	RTED			
Tanks Removed:		2				
Tank ID:	1U		Tank Status		REMOVED	
Tank Contents:	OTHER		Leak Monito	oring:	NOT AVAILA	BLE
Tank Age:	33		Tank Piping	_	NOT AVAILA	BLE
Tank Size (Units):	NOT REPORTED (NOT A	VAILABLE)	Tank Materi		NOT AVAILA	BLE
Tank ID:	2U		Tank Status		REMOVED	
Tank Contents:	LEADED GAS		Leak Monito	oring:	NOT AVAILAL	BLE
Tank Age:	33		Tank Piping	_	NOT AVAILAL	BLE
Tank Size (Units):	NOT REPORTED (NOT A	VAILABLE)	Tank Materi		NOT AVAILAL	BLE



Map ID

Page #23

VISTA **GREAT WESTERN CHEMICAL CO** VISTA ID#: 179431 Address*: **6900 FOX AVE** Distance/Direction: 0.24 MI / SE **SEATTLE, WA 98105** Plotted as: **Point** NFRAP / SRC# 3860 EPA ID: WAD008957961 SAME AS ABOVE Agency Address: **EPA Region:** 10 **Congressional District:** Federal Facility: NOT A FEDERAL FACILITY Facility Ownership: UNKNOWN **Site Incident Category:** unknown Federal Facility Docket: SITE IS NOT INCLUDED ON THE DOCKET **NPL Status:** NOT ON NPL Incident Type: Unknown Proposed NPL Update #: 0 Final NPL Update #: Financial Management System ID: NOT REPORTED Latitude: 4732300 Longitude: 12219400 Lat/Long Source: RESEARCHED BY THE REGION AND MANUALLY ENTERED Lat/Long Accuracy: Unknown **Dioxin Tier:** Unknown **USGS Hydro Unit:** 17110012 **RCRA Indicator: ENVIRONMENTAL PRIORITY INITIATIVE** Unit Id: 0 **Unit Name: ENTIRE SITE** Type: DISCOVERY Lead Agency: Qualifier: UNKNOWN Category: Unknown Name: DISCOVERY **Actual Start Date:** NOT REPORTED Plan Status: Unknown **Actual Completion** UNKNOWN Date: Type: PRELIMINARY ASSESSMENT **Lead Agency:** Qualifier: DEFERRED TO RCRA (SUBTITLE C) Category: Unknown OR NRC PRELIMINARY ASSESSMENT **Actual Start Date:** UNKNOWN Name: **Actual Completion** UNKNOWN Plan Status: Unknown

Date:



CORRACTS / SRC# 3946		EPA ID:	WAD008957961
Agency Address:	GREAT WESTERN CHEMIC		**AD000337301
	6900 FOX AVE S SEATTLE, WA 98108		
Prioritization Status:	LOW		
RCRA Facility Assessment Completed:	YES		
Notice of Contamination:	NO		
Determination of need For a RFI (RCRA Facility Investigation):	YES		
RFI Imposed:	NO		
RFI Workplan Notice of Deficiency Issued:	NO		
RFI Workplan Approved:	NO		
RFI Report Received:	NO		
RFI Approved:	NO		
No Further Corrective Action at this Time:	YES		
Stabilization Mesaures Evaluation:	NO		
CMS (Corrective Measure Study) Imposition:	NO		
CMS Workplan Approved:	NO		
CMS Report Received:	NO		
CMS Approved:	NO		
Date for Remedy Selection (CM Imposed):	NO		
Corrective Measures Design Approved:	NO		
Corrective Measures Investigation Workplan Approved:	NO		
Certification of Remedy Completion:	NO		
Stabilization Measures Implementation:	NO		
Stabilization Measures Completed:	NO		
Corrective Action Process Termination:	NO		
STATE LUST - State Leaking Underground 4113	Storage Tank / SRC#	Agency ID:	3803
Agency Address:	GREATWESTERN CHEMICA 6900 FOX AVE. SOUTH SEATTLE, WA 98108		
Tank Status:	NOT AVAILABLE	•	
Discovery Date:	MAY 17, 1990		
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak-Source:	NOT AVAILABLE		•
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	QUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		



* VISTA address includes enhanced city and ZIP.

VISTA **GREAT WESTERN CHEMICAL** VISTA ID#: 6959837 Map ID Address*: 6900 FOX AV S Distance/Direction: 0.24 MI / SE 9 SEATTLE, WA 98108 Plotted as: Point SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2282 WARM 1 Agency Address: SAME AS ABOVE Status: UNKNOWN Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE **State Status:** REMEDIAL ACTION IN PROGRESS Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: **PETROLEUM** Pollutant 3: SOLVENTS

Map ID

VISTA **GREAT WESTERN CHEMICAL CO** VISTA ID#: 1844645 Address*: 6900 FOX AVE. SOUTH Distance/Direction: 0.24 MI / SE SEATTLE, WA 98108 Plotted as: **Point** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 1819 2761 Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** MAY 17, 1990 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A Agency Address: GREAT WESTERN CHEMICAL 6900 FOX AVE. SOUTH SEATTLE, WA 98108 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: HALOGENATED ORGANIC COMPOUNDS **Description:** WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT:7/16/90 0:00:00 Description: MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:90-07 STATE UST - State Underground Storage Tank / SRC# 4114 Agency ID: 3803 GREATWESTERN CHEMICAL 6900 FOX AVE. SOUTH Agency Address: SEATTLE, WA 98108 **Underground Tanks:** Aboveground Tanks: NOT REPORTED Tanks Removed: 20



* VISTA address includes enhanced city and ZIP.

Tank ID:	10	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	2U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	30	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	4U	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	5U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	6U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	70	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	8U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	90	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	100	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	110	Tank Status:	REMOVED
Tank Contents:	OTHER .	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL



2

Tank ID:	12U		
Tank Contents:	OTHER	Tank Status:	REMOVED
	33	Leak Monitoring:	NOT AVAILABLE
Tank Age:		Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
	-	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	14U	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	15U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	16U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	17U	Tank Status:	REMOVED
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	18U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	19U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	20U	Tank Status:	REMOVED
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	210	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	22U	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
			



Tank ID:	23U	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	OTHER	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	24U	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	25U	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL
Tank ID:	26U	Tank Status:	TEMP OUT OF SERVICE
Tank Contents:	HAZARDOUS	Leak Monitoring:	NOT AVAILABLE
Tank Age:	41	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	NOT REPORTED (NOT AVAILABLE)	Tank Material:	STEEL

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

Map ID

10

VISTA Address*:	CONSOLIDATED	FREIGHTWAYS	VISTA ID#:	97635
Address":	6050 E MARGINA		Distance/Direction:	0.27 MI / N
	SEATTLE, WA 98		Plotted as:	Point
STATE LUS 2761	T - State Leaking Unde	erground Storage Tank / SRC#	Agency ID:	2626
Agency Ad	ldress:	SAME AS ABOVE		-L
Tank Statu	s:	NOT AVAILABLE		
Discovery	Date:	JUNE 2, 1988		
Media Affe	cted:	GROUNDWATER, SOIL		
Substance	•	NOT AVAILABLE		
Leak Cause	e:	UNAVAILABLE		
Leak Source	e:	NOT AVAILABLE		
Remedial A	Action:	NOT AVAILABLE		
Remedial S	Status 1:	CLEANUP IN PROGRESS/RE	QUIRED	
Remedial S	itatus 2:	NOT AVAILABLE		
Fields Not	Reported:	Quantity (Units)		
VA Toxics -	Washington Toxics / S	SRC# 4061	EPA/Agency ID:	N/A
Agency Ad		CONSOLIDATED FREIGHTW 6050 E. MARGINAL WAY S. SEATTLE, WA 98108		100
Region:	± i	NORTHWEST		
State Detail	Description:	NO		
Contact:		NOT REPORTED		
Description):	WASTE:PETROLEUM PRODU	JCT	
Description):	DATE ECOLOGY RECEIVED	REPORT:5/12/97 0:00:00	
Description) :	MEDIA:GROUNDWATER		
Description):	MEDIA: SOIL		
Description	:	REPORT TYPE:INTERIM		
Description	1:	ISSUE OF SITE REGISTER:9	4-53	



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #28

DIATE LUST - State Leaking Un 1113	derground Storage Tank / SRC#	Agency ID:	11012
Agency Address:	SAME AS ABOVE	<u> </u>	
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 2, 1988		
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	EQUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		
STATE LUST - State Leaking Und	derground Storage Tank / SRC#	EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 2, 1988		
Media Affected:	GROUNDWATER		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	QUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

VISTA Address*:	EMERALD TOOL INC 6332 6TH S	-	VISTA ID#		3270552
			Distance/I	Direction:	0.29 MI / E
	SEATTLE, WA 98108	<u> </u>	Plotted as		Point
NFRAP / SR	C# 3860		EPA ID:		WAD042476788
Agency Ad	dress:	SAME AS ABOVE			1111 120 1211 07 00
Alias Name	: :	AND ALL ELECTRO CHROM	ME, INC.		
Alias Stree	t:	NOT REPORTED			-
Alias City:	NOT REPORTED	Alias Latit	ude:		
Alias Zip:	NOT REPORTED	Alias Long	itude:	0	
Alias State	: NOT REPORTED		,		
Alias Desc	ription:	NOT REPORTED			





EPA Region: 10

Congressional District: 7

Federal Facility: NOT A FEDERAL FACILITY

Facility Ownership: OTHER Site Incident Category: unknown

Federal Facility Docket: SITE IS NOT INCLUDED ON THE DOCKET

NPL Status: NOT ON NPL **Incident Type:** Unknown Proposed NPL Update #: 0 Final NPL Update #: 0

Financial Management System ID: NOT REPORTED

Latitude: 4732430 Longitude: 12219420

Lat/Long Source: RESEARCHED BY THE REGION AND MANUALLY ENTERED

Lat/Long Accuracy: **Dioxin Tier:** Unknown **USGS Hydro Unit:** 17110013 **RCRA Indicator:** Unknown Unit ld:

Unit Name: ENTIRE SITE

Type: DISCOVERY Lead Agency:

Qualifier: UNKNOWN Category: Unknown DISCOVERY Name: Actual Start Date: NOT REPORTED Plan Status: Unknown UNKNOWN

 \overline{a}

Actual Completion Date:

Type: PRELIMINARY ASSESSMENT Lead Agency: Qualifier: HIGHER PRIORITY Category:

Unknown PRELIMINARY ASSESSMENT Name: **Actual Start Date:** UNKNOWN Plan Status: Unknown **Actual Completion** UNKNOWN

Date:

Type: SCREENING SITE INSPECTION Lead Agency: Qualifier:

AND ALL ELECTROCHROME INC

NO FURTHER REMEDIAL ACTION Category: Unknown **PLANNED** UNKNOWN Name: SCREENING SITE INSPECTION **Actual Start Date: Actual Completion** UNKNOWN Plan Status: Unknown

Date:

SEATTLE, WA 98108

6332 6TH S Distance/Direction: 0.30 MI/E Plotted as: Point SPL - State Equivalent Priority List / SRC# 4060 WARM 5

VISTA ID#:

84

Agency ID: 2084 Agency Address: SAME AS ABOVE

Status: UNKNOWN NOT AVAILABLE

Facility Type: Lead Agency: NOT AVAILABLE

State Status: RANKED, AWAITING REMEDIAL ACTION (RA) Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 3: SOLVENTS



VISTA

Address*:

* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001 Date of Report: January 2, 1998 Version 2.5

Map ID

Map ID

VISTA **TEXACO STATION # 63 232 1455** VISTA ID#: 5731939 Address*: 600 S MICHIGAN Distance/Direction: 0.32 MI / NE **SEATTLE, WA 98108** Plotted as: Point STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 309690 2761 Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** MARCH 23, 1994 Media Affected: GROUNDWATER, SOIL Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: REM ACTION PENDING Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A Agency Address: TEXACO #63 232 1455 (TWO REPORTS) 600 S. MICHIGAN SEATTLE, WA 98108 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED **Description:** WASTE: PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT: 5/6/97 0:00:00 Description: MEDIA: GROUNDWATER Description: MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:95-01 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A Agency Address: TEXACO #63 232 1455 600 S. MICHIGAN SEATTLE, WA 98108 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT:5/1/97 0:00:00 Description: MEDIA:GROUNDWATER Description: MEDIA:SOIL Description: REPORT TYPE:INTERIM **Description:** ISSUE OF SITE REGISTER:95-01



STATE LUST - State Leaking Undergroun	od Ctorono TL / ODC	14	
4113	iu Storage Tank / SRC#	Agency ID:	4487
Agency Address:	TEXACO #63-232-1455 600 S MICHIGAN SEATTLE, WA 98108		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 23, 1994		
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	EQUIRED	•
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		
STATE LUST - State Leaking Undergroun 4113	d Storage Tank / SRC#	EPA/Agency ID:	N/A
Agency Address:	TEXACO STATION # 63 232 600 S MICHIGAN SEATTLE, WA 98108-2633	1455	
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 23, 1994		
Media Affected:	GROUNDWATER		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	QUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		
TATE LUST - State Leaking Underground 113	d Storage Tank / SRC#	EPA/Agency ID:	N/A
Agency Address:	TEXACO STATION # 63 232 1 600 S MICHIGAN SEATTLE, WA 98108-2633	455	
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 23, 1994		
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	REM ACTION PENDING		
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #32

STATE LUST - State Leaking Underground Storage Tank / SRC# **EPA/Agency ID:** N/A 4113 Agency Address: **TEXACO STATION # 63 232 1455** 600 S MICHIGAN SEATTLE, WA 98108-2633 Tank Status: NOT AVAILABLE Discovery Date: MARCH 23, 1994 **Media Affected: GROUNDWATER** Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: REM ACTION PENDING Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

VISTA PENINSULA TRUCK LINES VISTA ID#: 324077 Address*: 6314 7TH S Distance/Direction: 0.35 MI / E SEATTLE, WA 98108 Plotted as: Point STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 1579 2761 Agency Address: SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date:** AUGUST 29, 1989 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

	SEATTLE, WA 98108	VISTA ID#: Distance/Direction: Plotted as:	1841830 0.35 MI / E Point
STATE LUS	Г - State Leaking Underground Storage Tank / SRC#	Agency ID:	25

Map ID 11

Map ID

Agency Address: SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date:** AUGUST 29, 1989 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1:

CLEANUP IN PROGRESS/REQUIRED

Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)



Map ID

12

VISTA LONE STAR (CONCRETE) NW VISTA ID#: 4267290 Address*: 5975 E MARGINAL WAY Ś Distance/Direction: 0.35 MI / N **SEATTLE, WA 98134** Plotted as: **Point** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 1365 2761 **Agency Address:** SAME AS ABOVE **Tank Status: NOT AVAILABLE Discovery Date:** JUNE 1, 1989 Media Affected: SURFACE WATER SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE CLEANUP IN PROGRESS/REQUIRED Remedial Status 1: Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 2211 4113 Agency Address: LONE STAR NORTHWEST, INC. 5975 E MARGINAL WAY S SEATTLE, WA 98134 Tank Status: **NOT AVAILABLE Discovery Date:** JUNE 1, 1989 Media Affected: SURFACE WATER Substance: **NOT AVAILABLE** Leak Cause: **UNAVAILABLE** Leak Source: **NOT AVAILABLE** Remedial Action: NOT AVAILABLE CLEANUP IN PROGRESS/REQUIRED Remedial Status 1: Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# EPA/Agency ID: N/A 4113 LONE STAR (CONCRETE) NW 5975 E. MARGINAL WAY SOUT SEATTLE, WA 98134-2414 Agency Address: Tank Status: NOT AVAILABLE **Discovery Date:** JUNE 1, 1989 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE CLEANUP IN PROGRESS/REQUIRED Remedial Status 1: Remedial Status 2: **NOT AVAILABLE** Fields Not Reported: Quantity (Units)



VISTA CHEVRON USA INC SS 90636 VISTA ID#: 81774 Address*: **590 E MARGINAL WAY** Distance/Direction: 0.37 MI / N SEATTLE, WA 98134 Plotted as: Point WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A Agency Address: CHEVRON #0636 5940 E. MARGINAL WAY SEATTLE, WA 98134 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT: 8/16/96 0:00:00 Description: MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:94-38 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 5061 4113 Agency Address: CHEVRON 0636 5940 E MARGINAL WAY SEATTLE, WA 98134 Tank Status: NOT AVAILABLE **Discovery Date:** NOVEMBER 9, 1993 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: **NOT AVAILABLE** Remedial Action: NOT AVAILABLE Remedial Status 1: **REM ACTION PENDING** Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

VISTA JAMES HARDIE GYPSUM 5931 E. MARGINAL WAY SO. SEATTLE, WA 98134	VISTA ID#: Distance/Direction: Plotted as:	187277 0.37 MI / N Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 2761	Agency ID:	1903

Map ID 12

Map ID

12

Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** JANUARY 11, 1991 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE - -Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1:

CLEANUP IN PROGRESS/REQUIRED

Remedial Status 2: NOT AVAILABLE
Fields Not Reported: Quantity (Units)



SCL - State Equivalent CERCLIS Li		Agency ID:	2253 WARM
Agency Address:	JAMES HARDIE GYPS 5931 E MARGINAL WY SEATTLE, WA 98134	JM	
Status:	UNKNOWN		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT AVAILABLE		
State Status:	INDEPENDENT REMEL INTERIM RA RPT RECL	DIAL ACTION,INDEPENDE	ENT SITE ASSESSMENT OR
Pollutant 1:	EPA PRIORITY POLLU	TANTS-METALS CYANID	DE
Pollutant 2:	UNKNOWN		
Pollutant 3:	UNKNOWN		
WA Toxics - Washington Toxics / S	RC# 4061	EPA/Agency ID	D: N/A
Agency Address:	JAMES HARDIE GYPSU 5931 E. MARGINAL WA SEATTLE, WA 98134		
Region:	NORTHWEST		
State Detail Description:	NO		
Contact:	NOT REPORTED		
Description:	WASTE:METALS		
Description:	DATE ECOLOGY RECE	IVED REPORT:7/24/91 0:	00:00
Description:	MEDIA:GROUNDWATE	₹	
Description:	MEDIA:SOIL		
Description:	REPORT TYPE:INTERIA	•	
Description:	ISSUE OF SITE REGIST		
STATE LUST - State Leaking Under	ground Storage Tank / SRC	# Agency ID:	7095
Agency Address:	SAME AS ABOVE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JANUARY 11, 1991		,
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRES	S/REQUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		



VISTA LONGVIEW FIBRE COMPANY VISTA ID# 249440 Address*: 5901 EAST MARGINAL WAY SOUTH Distance/Direction: 0.39 MI / N SEATTLE, WA 98134 Plotted as: **Point** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 3449 2761 **Agency Address:** SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date: JANUARY 1, 1988** Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) SPL - State Equivalent Priority List / SRC# 4060 2226 WARM 5 Agency ID: LONGVIEW FIBRE CO 5901 E MARGINAL WY S Agency Address: SEATTLE, WA 98134 Status: UNKNOWN **Facility Type:** NOT AVAILABLE Lead Agency: NOT AVAILABLE State Status: INDEPENDENT REMEDIAL ACTION Pollutant 1: BASE/NEUTRAL/ACID ORGANICS Pollutant 2: **PETROLEUM** Pollutant 3: PAH WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A LONGVIEW FIBER CO. 5901 E. MARGINAL WAY S. SEATTLE, WA 98134 Agency Address: Region: **NORTHWEST State Detail Description:** NO Contact: NOT REPORTED **Description:** WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT: 11/1/96 0:00:00 Description: MEDIA: GROUNDWATER **Description:** MEDIA: SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:94-22 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency_ID: N/A **Agency Address:** LONGVIEW FIBRE CO 5901 E. MARGINAL WAY S. SEATTLE, WA 98134 **NORTHWEST** Region: State Detail Description: NO Contact: NOT REPORTED **Description:** WASTE:PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT: 2/5/96 0:00:00 Description: MEDIA:GROUNDWATER Description: MEDIA: SOIL **Description:** REPORT TYPE:INTERIM



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Date of Report: January 2, 1998

Page #37

Map ID

12

Description:	ISSUE OF SITE REGISTER:94-24		
Description:	WASTE:PETROLEUM PROL	DUCT	
Description:	DATE ECOLOGY RECEIVED	REPORT:2/9/90 0:00:	00
Description:	MEDIA:SOIL		
Description:	REPORT TYPE:FINAL		
Description:	ISSUE OF SITE REGISTER:	94-46	
STATE LUST - State Leaking Und 1113	derground Storage Tank / SRC#	Agency ID:	7348
Agency Address:	SAME AS ABOVE	- 	
Tank Status:	NOT AVAILABLE		
Discovery Date:	JANUARY 1, 1988		
Media Affected:	SOIL/LAND/SAND		
Substance:	NOT AVAILABLE		
Leak Cause:	UNAVAILABLE		
Leak Source:	NOT AVAILABLE		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CLEANUP IN PROGRESS/RE	EQUIRED	
Remedial Status 2:	NOT AVAILABLE		
Fields Not Reported:	Quantity (Units)		

VISTA Address*:	JONES WASHINGTON STEVEDORING 7245 W.MARGINAL WAY S.W. SEATTLE, WA 98106	VISTA ID#: Distance/Direction: Plotted as:	1846655 0.38 MI / SW Point
STATE LUS 2761	T - State Leaking Underground Storage Tank / SRC#		5592
Agency Ad	Idress: SAME AS ABOVE	<u>. </u>	
Taml. 04-4.			

Map ID

13

Tank Status: **NOT AVAILABLE Discovery Date:** OCTOBER 10, 1994 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE CASE CLOSED/CLEANUP COMPLETE Remedial Status 1: Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)



STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 2313 4113 Agency Address: JONES WASHINGTON STEVEDORING CO. 7245 W. MARGINAL WAY S.W. SEATTLE, WA 98106 **Tank Status:** NOT AVAILABLE **Discovery Date:** OCTOBER 10, 1994 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# EPA/Agency ID: N/A 4113 JONES WASHINGTON STEVEDORING CO. 7245 W. MARGINAL WAY S.W. SEATTLE, WA 98106 Agency Address: Tank Status: NOT AVAILABLE OCTOBER 10, 1994 **Discovery Date: Media Affected:** SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: **UNAVAILABLE** Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE **Fields Not Reported:** Quantity (Units)

VISTA Address*:	DNR CORSON 6737 CORSON SEATTLE, WA	- 6655; 6715; 6737 CORSON AVENUE SOUTH 98108	VISTA ID#: Distance/Direction: Plotted as:	1854465 0.39 MI / E Point
STATE LUS 2761		nderground Storage Tank / SRC#	Agency ID:	1848
Agency Ad	dress:	SAME AS ABOVE		<u> </u>
Tank Statu	s:	NOT AVAILABLE		
Discovery	Date:	JUNE 11, 1990		
_				

Tank Status:

Discovery Date:

Media Affected:

Substance:

Leak Cause:

NOT AVAILABLE

NOT AVAILABLE

UNAVAILABLE

Leak Source:NOT AVAILABLERemedial Action:NOT AVAILABLE

Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE

Remedial Status 2: NOT AVAILABLE
Fields Not Reported: Quantity (Units)



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Date of Report: January 2, 1998

Page #39

Map ID **14**

Map ID

14

VISTA ARROW TRANSPORTATION VISTA ID#: 209546 Address*: 6737 CORSON S Distance/Direction: 0.39 MI / E SEATTLE, WA 98108 Plotted as: Point **NFRAP / SRC# 3860** EPA ID: WAD007942733 Agency Address: SAME AS ABOVE **EPA Region:** 10 **Congressional District:** 7 Federal Facility: NOT A FEDERAL FACILITY Facility Ownership: OTHER Site Incident Category: unknown **Federal Facility Docket:** SITE IS NOT INCLUDED ON THE DOCKET **NPL Status:** NOT ON NPL **Incident Type:** Unknown Proposed NPL Update #: 0 Final NPL Update #: **Financial Management System ID:** NOT REPORTED Latitude: 4732320 Longitude: 12219240 Lat/Long Source: RESEARCHED BY THE REGION AND MANUALLY ENTERED Lat/Long Accuracy: Unknown **Dioxin Tier:** Unknown **USGS Hydro Unit:** 17110013 RCRA Indicator: Unknown Unit Id: 0 **Unit Name: ENTIRE SITE** DISCOVERY Type: Lead Agency: Qualifier: UNKNOWN Category: Unknown **DISCOVERY** Name: Actual Start Date: NOT REPORTED Plan Status: Unknown UNKNOWN **Actual Completion** Date: PRELIMINARY ASSESSMENT Type: Lead Agency: Qualifier: LOWER PRIORITY Category: Unknown Name: PRELIMINARY ASSESSMENT **Actual Start Date:** UNKNOWN Plan Status: **Actual Completion** UNKNOWN Date: SCREENING SITE INSPECTION Type: Lead Agency: Qualifier: HIGHER PRIORITY Category: Unknown Name: SCREENING SITE INSPECTION UNKNOWN **Actual Start Date:** Plan Status: Unknown UNKNOWN **Actual Completion** Date: Type: SCREENING SITE INSPECTION Lead Agency: NO FURTHER REMEDIAL ACTION Qualifier: Category: Unknown PLANNED UNKNOWN **Actual Start Date:** Name: SCREENING SITE INSPECTION **Actual Completion** UNKNOWN Plan Status: Unknown Date:



SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2134 WARM Agency Address: INLAND TRANSPORTATION CO 6737 CORSON S SEATTLE, WA 98108 Status: UNKNOWN Facility Type: NOT AVAILABLE **Lead Agency:** NOT AVAILABLE State Status: AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 3: METALS OTHER STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 1940 4113 ARROW TRANSPORTATION COMPANY 6737 CORSON AVENUE SOUTH **Agency Address:** SEATTLE, WA 98108 Tank Status: **NOT AVAILABLE Discovery Date:** JUNE 11, 1990 **Media Affected:** SOIL/LAND/SAND Substance: **NOT AVAILABLE** Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE CASE CLOSED/CLEANUP COMPLETE Remedial Status 1: Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# N/A EPA/Agency ID: 4113 INLAND TRANSPORTATION CO INC 6737 CORSON AVE S **Agency Address:** SEATTLE, WA 98108 **Tank Status:** NOT AVAILABLE **Discovery Date:** JUNE 11, 1990 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: **NOT AVAILABLE** Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE **Fields Not Reported:** Quantity (Units)



VISTA SUNSET DISPOSAL VISTA ID#: 5749840 Address*: 7201 W MARGINAL WAY SW Distance/Direction: 0.39 MI / SW SEATTLE, WA 98146 Plotted as: Point STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 3446 **Agency Address:** SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date:** APRIL 30, 1992 Media Affected: SOIL/LAND/SAND Substance: **NOT AVAILABLE** Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE **Tank Status: NOT AVAILABLE Discovery Date:** APRIL 30, 1992 Media Affected: **GROUNDWATER** Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

VISTA Address*:	WASTE MANAGEMENT SEATTLE 7201 W MARGINAL WAY SW SEATTLE, WA 98146	VISTA ID#: Distance/Direction: Plotted as:	40433 0.39 MI / SW
STATE LUS	T - State Leaking Underground Storage Tank / SRC#	Agency ID:	3644

Map ID

Map ID

15

Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** APRIL 30, 1992 Media Affected: GROUNDWATER. SOIL Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: **NOT AVAILABLE** Remedial Status 1:

CLEANUP IN PROGRESS/REQUIRED

Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)



SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2425 WARM **Agency Address:** WASTE MANAGEMENT OF SEATTLE 7201 W MARGINAL WAY SW SEATTLE, WA 98106 Status: UNKNOWN **Facility Type:** NOT AVAILABLE Lead Agency: NOT AVAILABLE **State Status:** AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 2: **PETROLEUM** Pollutant 3: UNKNOWN WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A **Agency Address:** WASTE MANAGEMENT - SEATTLE 7201 W. MARGINAL WAY SW SEATTLE, WA 98106 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED **Description:** WASTE: PETROLEUM PRODUCT Description: MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:92-30

VISTA	BAYSIDE DISPOSAL O		VISTA ID#:	3509044
Address*:	7201 W MARGINAL WAY S		Distance/Direction:	0.39 MI / SW
	SEATTLE, WA 98106		Plotted as:	Point WAD980723084
NFRAP / SR	C# 3860		EPA ID:	
Agency Ad	dress:	SAME AS ABOVE		
Alias Name	:	SUNSET DISPOSAL		
Alias Street	:	NOT REPORTED		
Alias City:	NOT REPORTED	Alias La	titude: 0	
Alias Zip:	NOT REPORTED		ngitude: 0	
Alias State:	NOT REPORTED	· · · · · · · · · · · · · · · · · · ·		
Alias Descr	iption:	NOT REPORTED		

Map ID



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Date of Report: January 2, 1998

Page #43

EPA Region: 10

Congressional District:

Federal Facility: NOT A FEDERAL FACILITY

Facility Ownership: OTHER

Site Incident Category: unknown

Federal Facility Docket: SITE IS NOT INCLUDED ON THE DOCKET

7

NPL Status: NOT ON NPL **Incident Type:** Unknown Proposed NPL Update #: 0

Final NPL Update #: 0

Financial Management System ID: NOT REPORTED

Latitude: 4732200 Longitude: 12219110

Lat/Long Source: RESEARCHED BY THE REGION AND MANUALLY ENTERED

Lat/Long Accuracy: Unknown Dioxin Tier: Unknown **USGS Hydro Unit:** 17110013 **RCRA Indicator:** Unknown

Unit Id: n **Unit Name: ENTIRE SITE**

Type: DISCOVERY Lead Agency:

Qualifier: UNKNOWN Category: Unknown Name: DISCOVERY NOT REPORTED **Actual Start Date:** Plan Status: Unknown

Actual Completion UNKNOWN

Date: PRELIMINARY ASSESSMENT

Type: Lead Agency: Qualifier:

NO FURTHER REMEDIAL ACTION Category: Unknown **PLANNED**

Actual Start Date: UNKNOWN Name: PRELIMINARY ASSESSMENT **Actual Completion** UNKNOWN Plan Status: Unknown

Date:

SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2183 WARM

BAYSIDE DISPOSAL CO 7201 W MARGINAL WY SW SEATTLE, WA 98106 **Agency Address:**

Status: UNKNOWN

Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE

State Status: AWAITING SITE HAZARD ASSESSMENT (SHA)

Pollutant 1: **PETROLEUM** Pollutant 2: SOLVENTS Pollutant 3: UNKNOWN



	ASTE MANAGEMENT OF SEATTLE VISTA I		4287932 0.39 MI / SW	Map ID
WA		Distance/Direction:		
		Plotted as:	Point	-∥ 15
Solid Waste Landfill / SRC	# 2764	Agency ID:	NKW2	
ess:	SAME AS ABOVE			
	RESOURCE RECOVER	Y (RECYCLING)		
: :	NOT AVAILABLE			
	NOT REPORTED			
:	NOT AVAILABLE			
	NOT REPORTED			
	Solid Waste Landfill / SRC ess:	Solid Waste Landfill / SRC# 2764 PSS: SAME AS ABOVE RESOURCE RECOVER NOT AVAILABLE NOT REPORTED NOT AVAILABLE	Solid Waste Landfill / SRC# 2764 Agency ID: SSS: SAME AS ABOVE RESOURCE RECOVERY (RECYCLING) NOT AVAILABLE NOT REPORTED NOT AVAILABLE	Solid Waste Landfill / SRC# 2764 Agency ID: NKW2 SAME AS ABOVE RESOURCE RECOVERY (RECYCLING) NOT AVAILABLE NOT REPORTED NOT AVAILABLE

VISTA ID#: 6782638 Address*: 6655 CORSON AVENUE SOUTH Distance/Direction: 0.40 MI / E SEATTLE, WA 98108 Plotted as: Point STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 396593 **Agency Address:** SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date:** JUNE 11, 1990 Media Affected: SOIL/LAND/SAND Substance: **NOT AVAILABLE** Leak Cause: **UNAVAILABLE** Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: **NOT AVAILABLE** Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC#

EPA/Agency ID: N/A 4113

Agency Address:

BEN'S TRUCK PARTS 6655 CORSON AVENUE SOUTH SEATTLE, WA 98108-3447

NOT AVAILABLE

Tank Status: Discovery Date:

JUNE 11, 1990

GROUNDWATER

Media Affected: Substance:

NOT AVAILABLE

Leak Cause:

UNAVAILABLE

Leak Source:

NOT AVAILABLE

Remedial Action:

NOT AVAILABLE

Remedial Status 1:

CLEANUP IN PROGRESS/REQUIRED

Remedial Status 2:

NOT-AVAILABLE

Fields Not Reported:

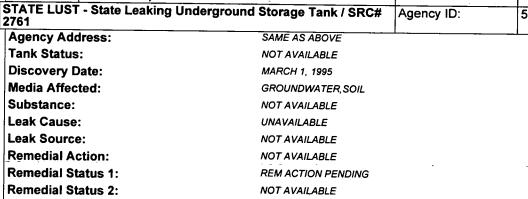
Quantity (Units)



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001 Date of Report: January 2, 1998 Version 2.5 Page #45 16

VISTA SAHLBERG EQUIPMENT VISTA ID#: 4917627 Map ID Address*: 5950 4TH AV S Distance/Direction: 0.41 MI / NE SEATTLE, WA 98108 17 Plotted as: **Point** SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2450 WARM **Agency Address:** SAME AS ABOVE Status: UNKNOWN **Facility Type:** NOT AVAILABLE Lead Agency: NOT AVAILABLE **State Status:** INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OR INTERIM RA RPT RECEIV Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: **PETROLEUM** Pollutant 3: UNKNOWN WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A SAHLBERG EQUIPMENT 5950 4TH AVE. S. SEATTLE, WA 98108 Agency Address: Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: TOTAL PETROLEUM HYDROCARBONS Description: WASTE:HALOGENATED SOLVENTS **Description:** DATE ECOLOGY RECEIVED REPORT:7/21/93 0:00:00 **Description:** MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:93-07 VISTA MOBILE CRANE AKA WESTERN BRIDGE VISTA ID#: 5377772 Map ID Address*: CO Distance/Direction: 0.42 MI / N 18 **5900 SECOND AVE SO** Plotted as: **Point** SEATTLE, WA 98108 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 5685





Fields Not Reported:

* VISTA address includes enhanced city and ZIP.

Quantity (Units)

VISTA **WESTERN BRIDGE CO** VISTA ID#: 1840743 Map ID Address*: 5900 SECOND AVE SO Distance/Direction: 0.45 MI / N 18 **SEATTLE, WA 98108** Plotted as: Point STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 10209 4113 Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** MARCH 1, 1995 Media Affected: SOIL/LAND/SAND Substance: **NOT AVAILABLE** Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: REM ACTION PENDING Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) STATE LUST - State Leaking Underground Storage Tank / SRC# EPA/Agency ID: N/A 4113 Agency Address: SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** MARCH 1, 1995 Media Affected: **GROUNDWATER** Substance: NOT AVAILABLE Leak Cause: **UNAVAILABLE** Leak Source: **NOT AVAILABLE Remedial Action: NOT AVAILABLE** Remedial Status 1: REM ACTION PENDING Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) Map ID

VISTA Address*:	EASTMONT TRANSFER STATION 7155 W MARGINAL WY SW	VISTA ID#: Distance/Direction:	5165444 0.43 MI / W
	SEATTLE, WA 98106	Plotted as:	Point
STATE SWL	F - Solid Waste Landfill / SRC# 2764	Agency ID:	NKE1
Agency Ad	dress: SAME AS ABOVE		1

19

Facility Type: TRANSFER STATION **Facility Status:** NOT AVAILABLE **Facility Life:** NOT REPORTED **Permit Status: NOT AVAILABLE** Waste: MUNICIPAL SOLID WASTE Waste: CONSTRUCTION/DEMO Waste: **ASBESTOS** Waste: **PETROLEUM** Waste: OTHER



VISTA SEATTLE, CY OF, 1ST AV BRG LDFL VISTA ID#: 373103 Address*: E MARGINAL WY'S FIDALGO ST Distance/Direction: 0.44 MI / N SEATTLE, WA 98108 Plotted as: Point NFRAP / SRC# 3860 EPA ID: WAD980975197 Agency Address: SAME AS ABOVE WEST OF EAST MARGINAL WAY SOUTH AND FIDALGO ST. A VACENT LOTNEXTTO THE OLD GYPSUM CO BUILDING. Site Description: **EPA Region:** 10 Congressional District: 7 Federal Facility: NOT A FEDERAL FACILITY Facility Ownership: OTHER Site Incident Category: unknown Federal Facility Docket: SITE IS NOT INCLUDED ON THE DOCKET **NPL Status:** NOT ON NPL Incident Type: Unknown Proposed NPL Update #: 0 Final NPL Update #: Financial Management System ID: **NOT REPORTED** Latitude: 4733020 Longitude: 12220020 Lat/Long Source: RESEARCHED BY THE REGION AND MANUALLY ENTERED Lat/Long Accuracy: Unknown **Dioxin Tier:** Unknown **USGS Hydro Unit:** 17110013 **RCRA Indicator:** Unknown Unit Id: n **Unit Name:** ENTIRE SITE Type: PRELIMINARY ASSESSMENT Lead Agency: Qualifier: NO FURTHER REMEDIAL ACTION Category: Unknown PLANNED PRELIMINARY ASSESSMENT **Actual Start Date:** UNKNOWN Name: **Actual Completion** UNKNOWN Plan Status: Unknown Date:

	INCON PACKAGING	VISTA ID#:	6607455
	5801 EAST MARGINAL WAY SOUTH	Distance/Direction:	0.46 MI / N
	SEATTLE, WA 98134	Plotted as:	Point
STATE LUS	Г - State Leaking Underground Storage Tank / SRC#	Agency ID:	5333

Map ID 20

Map ID

20

	SEATTLE, WA 9	GINAL WAY SOUTH	Distance/Direction: Plotted as:	0.46 MI / N Point
STATE LUCT CARALLELIA III		Agency ID:	5333	
Agency Add	ess:	SAME AS ABOVE		
Tank Status:		NOT AVAILABLE	,	
Discovery Da	ite:	DECEMBER 15, 1989	· ·	
Media Affecto	ed:	SOIL/LAND/SAND		
Substance:		NOT AVAILABLE		
Leak Cause:		UNAVAILABLE		
Leak Source:		NOT AVAILABLE		
Remedial Act	ion:	NOT AVAILABLE		
Remedial Sta	tus 1:	CASE CLOSED/CLEANUP CO	OMPLETE	
Remedial Sta	tus 2:	NOT AVAILABLE		
Fields Not Re	ported:	Quantity (Units)		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001 Date of Report: January 2, 1998 Version 2.5 Page #48

STATE LUST - State Leaking Underground Storage Tank / SRC# EPA/Agency ID: N/A 4113 INCON PACKAGING 5801 EAST MARGINAL WAY SOUTH SEATTLE, WA 98134-2413 Agency Address: **Tank Status:** NOT AVAILABLE **Discovery Date: DECEMBER 15, 1989** Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: **UNAVAILABLE** Leak Source: NOT AVAILABLE Remedial Action: NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

Map ID

Map ID

VISTA WDOT CORSON VISTA ID#: 1856056 Address*: 6431 CORSON AVE S Distance/Direction: 0.46 MI/E SEATTLE, WA 98108 Plotted as: **Point** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 2165 2761 **Agency Address:** SAME AS ABOVE **Tank Status:** NOT AVAILABLE **Discovery Date:** APRIL 17, 1991 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: **NOT AVAILABLE Remedial Action:** NOT AVAILABLE Remedial Status 1: UNKNOWN Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units)

Address":	DISTRICT HEADQUARTERS SITE 6431 CORSON AVE S SEATTLE, WA 98108		VISTA ID#: Distance/Direction: Plotted as:	1843513 0.46 MI / E Point
STATE LUST - State Leaking Underground Storage Tank / SRC#4113		Agency ID:	12241	
Agency Addı	ress:	SAME AS ABOVE		
Tank Status:		NOT AVAILABLE		
Discovery Da	ate:	APRIL 17, 1991		
Media Affect	ed:	SOIL/LAND/SAND		
Substance:		NOT AVAILABLE		
Leak Cause:		UNAVAILABLE		
Leak Source:	:	NOT AVAILABLE		



Remedial Action:

Remedial Status 1:

Remedial Status 2:

Fields Not Reported:

* VISTA address includes enhanced city and ZIP.

NOT AVAILABLE

NOT AVAILABLE

Quantity (Units)

UNKNOWN

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Date of Report: January 2, 1998

Page #49

Map ID

22

VISTA **FERGUSON CONSTRUCTION** VISTA ID#: 1853579 Address*: **7433 5TH AVE S** Distance/Direction: 0.47 MI / SE SEATTLE, WA Plotted as: **Point** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 2146 2761 **Agency Address:** SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date:** NOVEMBER 13, 1990 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE Leak Cause: UNAVAILABLE Leak Source: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE Fields Not Reported: Quantity (Units) WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A **Agency Address:** FERGUSON CONSTRUCTION (TWO REPORTS) 7433 FIFTH AVE. S. SEATTLE, WA 98108 Region: NORTHWEST **State Detail Description:** Contact: NOT REPORTED **Description:** WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT:9/20/94 0:00:00 Description: MEDIA: GROUNDWATER **Description:** MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:95-04 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 200658 4113 **Agency Address:** SAME AS ABOVE Tank Status: NOT AVAILABLE **Discovery Date: NOVEMBER 13, 1990** Media Affected: SOIL/LAND/SAND Substance: **NOT AVAILABLE** Leak Cause: UNAVAILABLE Leak Source: **NOT AVAILABLE** Remedial Action: **NOT AVAILABLE** Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED NOT AVAILABLE Remedial Status 2: Fields Not Reported: Quantity (Units)



VISTA BOEING NORTH FIELD VISTA ID#: 6783364 Map ID Address*: ELLIS AV E MARGINAL WY Distance/Direction: 0.57 MI/E **SEATTLE, WA 98108** Plotted as: Point SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2050 WARM 5 Agency Address: SAME AS ABOVE Status: UNKNOWN Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OR INTERIM RA RPT RECEIV State Status: Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 3: METALS OTHER

VISTA BOEING NORTH FIELD JP4 TANKS VISTA ID#: 6783140 Map.ID Address*: ELLIS AV E MARGINAL WY Distance/Direction: 0.58 MI / E 23 **SEATTLE, WA 98108** Plotted as: Point SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2053 WARM SAME AS ABOVE Agency Address:

Status: UNKNOWN **Facility Type:** NOT AVAILABLE Lead Agency: NOT AVAILABLE

State Status: AWAITING SITE HAZARD ASSESSMENT (SHA)

Pollutant 1: PETROLEUM Pollutant 2: UNKNOWN Pollutant 3: UNKNOWN

VISTA STERNOFF METALS VISTA ID#: 399610 Address*: 7201 E MARGINAL WAY S Distance/Direction: 0.59 MI / E SEATTLE, WA 98108 Plotted as: Point SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2057 WARM 5

Map ID

23

Agency Address:

STERNOFF METALS 7201 E MARGINAL WY S SEATTLE, WA 98108

Status: UNKNOWN **Facility Type:** NOT AVAILABLE **Lead Agency: NOT AVAILABLE**

State Status: INDEPENDENT REMEDIAL ACTION

Pollutant 1: EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2: PCB'S Pollutant 3: UNKNOWN



VISTA FIRST AV BRIDGE LANDFILL VISTA ID#: 1854090 Map ID Address*: 7700 BLOCK OF 2ND AV SW Distance/Direction: 0.62 MI/S 24 SEATTLE, WA 98106 Plotted as: Point SCL - State Equivalent CERCLIS List / SRC# 4059 2201 Agency ID: WARM Agency Address: SAME AS ABOVE

Status: UNKNOWN
Facility Type: NOT AVAILABLE

Lead Agency: NOT AVAILABLE

State Status:AWAITING SITE HAZARD ASSESSMENT (SHA)Pollutant 1:CONVENTIONAL CONTAMINANTS, ORGANIC

Pollutant 2: UNKNOWN
Pollutant 3: UNKNOWN

VISTA **EASTERN SUPPLY CO** VISTA ID#: 2882786 Map ID 7745 1ST AV S SEATTLE, WA 98108 Address*: Distance/Direction: 0.62 MI / S 24 Point Plotted as: SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2258 WARM 2

Agency Address: SAME AS ABOVE

Status: UNKNOWN
Facility Type: NOT AVAILABLE
Lead Agency: NOT AVAILABLE

State Status: REMEDIAL ACTION IN PROGRESS
Pollutant 1: HALOGENATED ORGANIC COMPOUNDS

Pollutant 2: UNKNOWN
Pollutant 3: UNKNOWN

VISTA Address*:

WEST COAST EQUIPMENT INC
7777 DETROIT AV SW
SEATTLE, WA 98106

SCL - State Equivalent CERCLIS List / SRC# 4059

VISTA ID#:
Distance/Direction:
Plotted as:
Point
Agency ID:
2262 WARM

Map ID

25

Agency Address: SAME AS ABOVE | Agency ID: | 2262

Status: UNKNOWN

Facility Type:

Lead Agency:

NOT AVAILABLE

NOT AVAILABLE

State Status: AWAITING SITE HAZARD ASSESSMENT (SHA)
Pollutant 1: HALOGENATED ORGANIC COMPOUNDS

Pollutant 2: PETROLEUM
Pollutant 3: SOLVENTS



* VISTA address includes enhanced city and ZIP.

VISTA MASTER BUILDERS VISTA ID#: 1855279 Map ID Address*: 64 S LUCILE ST Distance/Direction: 0.66 MI / N SEATTLE, WA 98134 26 Plotted as: Point SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2254 WARM Agency Address: SAME AS ABOVE Status: UNKNOWN Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE **State Status:** AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: HALOGENATED ORGANIC COMPOUNDS

Map ID

21

Map ID

27

Pollutant 2: PETROLEUM
Pollutant 3: SOLVENTS

 VISTA Address*:
 MST CHEMICALS INC 6020 W MARGINAL SW SEATTLE, WA 98106
 VISTA ID#: Distance/Direction: Plotted as: Point
 1855689 0.67 MI / NW Point

 SCL - State Equivalent CERCLIS List / SRC# 4059
 Agency ID: 2177 WARM

Agency Address: SAME AS ABOVE

Status: UNKNOWN
Facility Type: NOT AVAILABLE
Lead Agency: NOT AVAILABLE

State Status:AWAITING SITE HAZARD ASSESSMENT (SHA)Pollutant 1:EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2: METALS OTHER
Pollutant 3: CORROSIVE WASTES

VISTA Address*: SPL - State Equivalent Priority List / SRC# 4060

REICHOLD CHEMICAL LONE STAR
Distance/Direction: Plotted as: Point

2884087

Distance/Direction: Plotted as: Point

Agency ID: 2167 WARM 1

Agency Address:

SAME AS ABOVE

UNKNOWN

Facility Type:

Lead Agency:

NOT AVAILABLE

NOT AVAILABLE

RANKED, AWAITING REMEDIAL ACTION (RA)

Pollutant 1: HALOGENATED ORGANIC COMPOUNDS
Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 3: PETROLEUM



VISTA SEATTLE COMMERCIAL FINISHING Map ID VISTA ID#: 2820 Address*: **5700 CORSON AV S** 0.72 MI / NE Distance/Direction: 28 SEATTLE, WA 98108 Plotted as: **Point** SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2309 WARM **Agency Address:** SAME AS ABOVE Status: UNKNOWN Facility Type: NOT AVAILABLE **Lead Agency:** NOT AVAILABLE **State Status:** AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 2: Pollutant 3: CONVENTIONAL CONTAMINANTS, INORGANIC

VISTA Address*:	SEATTLE S TRANSFER STA 8100 2ND AV S	VISTA ID#: Distance/Direction:	6959767 0.73 MI / S	Map ID
	SEATTLE, WA 98108	Plotted as:	Point	29
SCL - State	Equivalent CERCLIS List / SRC# 4059	Agency ID:	2175 WARM	

Agency Address: SAME AS ABOVE Status: UNKNOWN

Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE

State Status: INDEPENDENT REMEDIAL ACTION, RELEASE RPT REC, AWAITING ASSESS BY

Pollutant 1: CONVENTIONAL CONTAMINANTS, INORGANIC Pollutant 2: CONVENTIONAL CONTAMINANTS, ORGANIC

Pollutant 3: UNKNOWN

VISTA	INTERSTATE COATINGS INC	VISTA ID#:	537533	Map ID
Address*:	754 S CHICAGO ST	Distance/Direction:	0.77 MI / SE	
	SEATTLE, WA 981084321	Plotted as:	Point	30
SCL - State	Equivalent CERCLIS List / SRC# 4059	Agency ID:	2335 WARM	

INTERSTATE COATINGS Agency Address:

754 S CHICAGO SEATTLE, WA 98108 Status: UNKNOWN

Facility Type: NOT AVAILABLE Lead Agency: **NOT AVAILABLE**

State Status: AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 3: **PETROLEUM**



Map ID

VISTA	BURL ENV INC DBA PH	LIP ENV INC	VISTA ID#:	6607395
Address*:	LUCILE		Distance/Direction:	0.79 MI / NE
	734 S LUCILE ST SEATTLE, WA 98108		Plotted as:	Point
	/ SRC# 3946		EPA ID:	WAD000812909
Agency Ad		SAME AS ABOVE		<u> </u>
Prioritization		MEDIUM		
	lity Assessment Completed:	YES		
	ontamination:	NO		
Determinat Facility Inve	ion of need For a RFI (RCRA estigation):	YES		
RFI Impose	d:	YES		
RFI Workpli Issued:	an Notice of Deficiency	NO		
RFI Workpla	an Approved:	YES		
RFI Report		NO		
RFI Approv	ed:	YES		
No Further Time:	Corrective Action at this	NO		
Stabilizatio	n Mesaures Evaluation:	YES		
CMS (Corre Imposition:	ctive Measure Study)	NO		
CMS Workp	lan Approved:	NO		
CMS Report	t Received:	NO		
CMS Appro	ved:	NO		
Date for Rei Imposed):	medy Selection (CM	NO .		
Corrective N	Measures Design Approved:	NO		
Corrective M Workplan A	Measures Investigation pproved:	NO		
Certification	of Remedy Completion:	NO		
	Measures Implementation:	YES		
	Measures Completed:	NO		
	Action Process Termination:	NO		
	ORRACTS / SRC# 3946		EPA ID:	WAD000812909
Agency Add	lress:	SAME AS ABOVE	<u> </u>	, =====================================
Off-Site Was	ste Received:	YES		
and Dispos	sal:	NO		
ncinerator:		NO		
Storage/Trea	atment:	YES		



VISTA CHEMICAL PROCESSORS INC/LUCILE VISTA ID#: 79440 Map ID Address*: 734 S LUCILE ST Distance/Direction: 0.79 MI / NE SEATTLE, WA 98108 31 Plotted as: Point . SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2108 WARM Agency Address: SAME AS ABOVE Status: UNKNOWN **Facility Type:** NOT AVAILABLE **Lead Agency:** NOT AVAILABLE **State Status:** AWAITING SITE HAZARD ASSESSMENT (SHA) Pollutant 1: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 2: METALS OTHER Pollutant 3: **PESTICIDE**

VISTA **DUWAMISH SHIPYARD INC** VISTA ID#: 130505 Map ID Address*: 5658 W MARGINAL WAY SW Distance/Direction: 0.80 MI / NW **SEATTLE, WA 981061596** Plotted as: **Point** SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2071 WARM

Agency Address:

DUWAMISH SHIPYARD INC 5658 W MARGINAL WY SW SEATTLE, WA 98106

Status:

UNKNOWN

Facility Type: Lead Agency: NOT AVAILABLE NOT AVAILABLE

State Status:

INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OR INTERIM RA RPT RECEIV

Agency ID:

2339

WARM

Pollutant 1: Pollutant 2:

PETROLEUM UNKNOWN

Pollutant 3: UNKNOWN

VISTA WRIGHT SCHUCHART HARBOR CO VISTA ID#: 475943 Address*: SEATTLE Distance/Direction: 0.87 MI / NW 5500 W MARGINAL WAY SW Plotted as: **Point** SEATTLE, WA 98106 SCL - State Equivalent CERCLIS List / SRC# 4059

Map ID 32

Agency Address:

WRIGHT-SCHUCHART INC

5500 W MARGINAL WAY SW SEATTLE, WA 98106

Status:

UNKNOWN

Facility Type:

NOT AVAILABLE

Lead Agency:

NOT AVAILABLE

State Status:

AWAITING SITE HAZARD ASSESSMENT (SHA)

Pollutant 1: Pollutant 2:

PETROLEUM

UNKNOWN

Pollutant 3:

UNKNOWN



Map ID

33

VISTA KING AUTO TRUCK WRECKING VISTA ID#: 1855587 Address*: 543 S MONROE Distance/Direction: 0.81 MI/SE SEATTLE, WA 98108 Plotted as: Point SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2278 WARM Agency Address: SAME AS ABOVE Status: UNKNOWN **Facility Type:** NOT AVAILABLE Lead Agency: NOT AVAILABLE **State Status:** AWAITING SITE HAZARD ASSESSMENT (SHA)

Pollutant 1: PETROLEUM
Pollutant 2: UNKNOWN
Pollutant 3: UNKNOWN

VISTA PIONEER ENAMEL MFG CO INC VISTA ID#: 331364 Map ID Address*: 5531 AIRPORT WAY S Distance/Direction: 0.81 MI / NE 34 SEATTLE, WA 98108 Plotted as: Point SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2161 WARM 5

Agency Address: PIONEER ENAMEL MANUFACTURE

5531 AIRPORT WAY S SEATTLE, WA 98108

Status:UNKNOWNFacility Type:NOT AVAILABLELead Agency:NOT AVAILABLE

State Status:RANKED, AWAITING REMEDIAL ACTION (RA)Pollutant 1:EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2: UNKNOWN
Pollutant 3: UNKNOWN



Map ID **35**

VISTA Address*:	GENERAL ELECTRIC C	O SEATTLE	VISTA ID#:	167631
Address .	DAWSON		Distance/Direction:	0.84 MI / N
	220 S DAWSON ST SEATTLE, WA 98108		Plotted as:	Point
CORRACTS			EPA ID:	WAD009278706
Agency Add	dress:	SAME AS ABOVE	12.7.13.	TVAD003270700
Prioritizatio	n Status:	HIGH		
RCRA Facili	ity Assessment Completed:	YES		
Notice of Co	ontamination:	NO		
Determination Facility Inve	on of need For a RFI (RCRA stigation):	YES		
RFI imposed	1 :	NO		
RFI Workpla Issued:	n Notice of Deficiency	NO		
RFI Workpla	n Approved:	NO		
RFI Report F		NO		
RFI Approve	ed:	NO		
No Further C Time:	Corrective Action at this	NO		
Stabilization	Mesaures Evaluation:	YES		
	ctive Measure Study)	NO		
CMS Workpl	an Approved:	NO		
CMS Report		NO		
CMS Approv	red:	NO		
Date for Ren Imposed):	nedy Selection (CM	NO		
Corrective M	leasures Design Approved:	NO		
	leasures Investigation	NO		
Certification	of Remedy Completion:	NO		
Stabilization	Measures Implementation:	NO		
	Measures Completed:	NO		
Corrective A	ction Process Termination:	NO		
CRA-TSD CO	ORRACTS / SRC# 3946		EPA ID:	WAD009278706
Agency Addi		SAME AS ABOVE		1
Off-Site Wast	· · · · · - · ·	NO		
_and Disposa	al:	NO		
ncinerator:		NO		
Storage/Trea	tment:	NO		



SPL - State Equivalent Priority List / SRC# 4060 Agency ID: 2522 WARM 2 Agency Address: GENERAL ELEC AVIATION DAWSON 220 S DAWSON ST SEATTLE, WA 98108 Status: UNKNOWN Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE State Status: REMEDIAL ACTION IN PROGRESS, RELEASE RPT REC, AWAITING ASSESS BY Pollutant 1: BASE/NEUTRAL/ACID ORGANICS Pollutant 2: HALOGENATED ORGANIC COMPOUNDS Pollutant 3: PETROLEUM

Map ID

36

VISTA		THWEST ENVIROSERVICE INC		4071706	
Address*:	8105 1ST AVE S		Distance/Direction:	0.86 MI / S	
	SEATTLE, WA 98108		Plotted as:	Point	
iCL - State	CL - State Equivalent CERCLIS List / SRC# 4059		Agency ID:	2536 WARM	
Agency Ad	Idress:	NORTHWEST ENVIRO 8105 1ST AV S SEATTLE, WA 98108	SERVICE 2		
Status:		UNKNOWN			
Facility Ty	oe:	NOT AVAILABLE			
Lead Agen	cy:	NOT AVAILABLE			
State Statu	s:	INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OF INTERIM RA RPT RECEIV		TE ASSESSMENT OR	
Pollutant 1	:	HALOGENATED ORGA	NIC COMPOUNDS		
Pollutant 2	:	EPA PRIORITY POLLUTANTS-METALS CYANIDE			
Pollutant 3	:	PETROLEUM			

VISTA	PRESERVATIVE P	AINT CO	VISTA ID#:	338638	Map ID
Address*:	5410 AIRPORT WA		Distance/Direction:	0.87 MI / NE	
	SEATTLE, WA 981		Plotted as:	Point	─ ∥ 37
SCL - State	Equivalent CERCLIS Li	st / SRC# 4059	Agency ID:	2163 WARM	<u>, </u>
Agency Ac	ldress:	PRESERVATIVE P 5410 AIRPORT WA SEATTLE, WA 981	NYS.		
Status:		UNKNOWN			
Facility Ty	pe:	NOT AVAILABLE			,
Lead Agen	icy:	NOT AVAILABLE			
State Statu	ıs:	AWAITING SITE HA	AZARD ASSESSMENT (SHA)		
Pollutant 1	:	HALOGENATED O	RGANIC COMPOUNDS		
Pollutant 2	:	EPA PRIORITY PO	LLUTANTS-METALS CYANIDE		



Pollutant 3:

* VISTA address includes enhanced city and ZIP.

PETROLEUM

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403. Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #59

VISTA CRAIG TAYLOR EQUIPMENT VISTA ID#: 1852533 Address*: **5030 1ST AVE S** Distance/Direction: 0.89 MI/N SEATTLE, WA Plotted as: Point SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2363 WARM

Map ID 38

Agency Address:

CRAIG TAYLOR EQUIPMENT 5030 1ST AV S SEATTLE, WA 98134

Status:

UNKNOWN

Facility Type: Lead Agency:

NOT AVAILABLE NOT AVAILABLE

State Status: Pollutant 1:

AWAITING SITE HAZARD ASSESSMENT (SHA) EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2: Pollutant 3:

METALS OTHER **PETROLEUM**

VISTA Address*:

MARINE VACUUM SVC INC 1516 S GRAHAM ST

SEATTLE, WA 98108 SPL - State Equivalent Priority List / SRC# 4060

VISTA ID#: 260641 Distance/Direction: 0.94 MI / E Plotted as: Point Agency ID: 2216 WARM 3

Map ID 39

Agency Address:

MARINE VACUUM SERVICE INC 1516 S GRAHAM ST SEATTLE, WA 98108

Status:

UNKNOWN

Facility Type: Lead Agency: NOT AVAILABLE NOT AVAILABLE

State Status: Pollutant 1:

RANKED, AWAITING REMEDIAL ACTION (RA) EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2:

PETROLEUM

Pollutant 3:

CONVENTIONAL CONTAMINANTS, INORGANIC

VISTA NORTH COAST CHEMICAL VISTA ID#: 299754 Address*: 6300 17TH AVE S Distance/Direction: 0.98 MI / E SEATTLE, WA Plotted as: **Point** SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2153 WARM

Map ID 39

Agency Address:

NORTH COAST CHEMICAL CO 6300 17TH AV S SEATTLE, WA 98108

Status: Facility Type: UNKNOWN NOT AVAILABLE

Lead Agency:

NOT AVAILABLE

State Status:

INDEPENDENT REMEDIAL ACTION, RELEASE RPT REC, AWAITING ASSESS BY

Pollutant 1:

HALOGENATED ORGANIC COMPOUNDS

Pollutant 2: Pollutant 3: EPA PRIORITY POLLUTANTS-METALS CYANIDE

PETROLEUM



VISTA Address*:

| MANITOWOC WESTERN | VISTA ID#: | 6499806 |
| 8250 5TH AVE S | Distance/Direction: | Plotted as: | Point |
| SCL - State Equivalent CERCLIS List / SRC# 4059 | Agency ID: | 2430 WARM

40

Map ID

Agency Address:

MANITOWAK WESTERN

8250 5TH AV S SEATTLE, WA 98108

Status:

UNKNOWN

Facility Type:

NOT AVAILABLE

Lead Agency:

NOT AVAILABLE

State Status: Pollutant 1:

AWAITING SITE HAZARD ASSESSMENT (SHA) EPA PRIORITY POLLUTANTS-METALS CYANIDE

Pollutant 2:

PETROLEUM

Pollutant 3:

UNKNOWN



UNMAPPED SITES

VISTA LAIDLAW 7739 1ST AV S			VISTA ID#:	6959750
	SEATTLE, WA 98	3108	,	
SPL - State	Equivalent Priority Lis	st / SRC# 4060	Agency ID:	2320 WARM
Agency Ad	dress:	SAME AS ABOVE		
Status:		UNKNOWN		
Facility Ty	pe:	NOT AVAILABLE		
Lead Agen	ıcy:	NOT AVAILABLE		
State Statu	ıs:	RANKED, AWAITIN	G REMEDIAL ACTION (RA)	
Pollutant 1	:	PHENOLIC COMPO	DUNDS	
Pollutant 2	:	UNKNOWN		
Pollutant 3	:	UNKNOWN		

VISTA Address*:	METRO POWER D	ISTRIBUTION HQ	VISTA ID#:	6808295
	2255 44TH AVE. S SEATTLE, WA 981			
VA Toxics -	- Washington Toxics / S	SRC# 4061	EPA/Agency ID:	N/A
Agency Ad	dress:	SAME AS ABOVE		1,11,1
Region:		NORTHWEST		
State Detai	I Description:	NO		
Contact:		NOT REPORTED		
Description	າ:	WASTE:PETROLEUM	PRODUCT	
Description	າ:	DATE ECOLOGY REC	EIVED REPORT:9/4/91 0:00:00	
Description	າ:	MEDIA:SOIL		
Description	1:	REPORT TYPE:INTERI	M	
Description	1:	ISSUE OF SITE REGIS	TER:92-06	

VISTA 80TH S. HUDSON ST. 80TH S. HUDSON ST.	•	VISTA ID#:	6808378
SEATTLE, WA 98134			
WA Toxics - Washington Toxics / SRC	# 4061	EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Region:	NORTHWEST		
State Detail Description:	NO		
Contact:	NOT REPORTED		
Description:	WASTE:PETROLEUM PR	RODUCT	
Description:	DATE ECOLOGY RECEIV	VED REPORT: 1/23/92 0:00:00)
Description:	MEDIA:GROUNDWATER		
Description:	MEDIA:SOIL	•	
Description:	REPORT TYPE:INTERIM		
Description:	ISSUE OF SITE REGISTE	R:92-19	
WA Toxics - Washington Toxics / SRC	# 4061	EPA/Agency ID:	N/A
Agency Address:	80TH S. HUDSON ST. (TE 80TH S. HUDSON ST. SEATTLE, WA 98134		
Region:	NORTHWEST		
State Detail Description:	NO		
Contact:	NOT REPORTED		
Description:	WASTE:PETROLEUM PR	ODUCT	
Description:	DATE ECOLOGY RECEIV	'ED REPORT:2/10/94 0:00:00	



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #62

UNMAPPED SITES CONT. Description: MEDIA: GROUNDWATER Description: MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:93-21 VISTA NORTHWEST COOPERAGE CO., INC. VISTA ID#: 6808193 Address*: 7152 1ST AVE. SOUTH SEATTLE, WA 98108 WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:HALOGENATED ORGANIC COMPOUNDS Description: WASTE:METALS Description: WASTE:POLYCHLORINATED BIPHENYLS **Description:** WASTE:PESTICIDES Description: WASTE:PHENOLIC COMPOUNDS **Description:** WASTE:NON-HALOGENATED SOLVENTS Description: WASTE:POLYNUCLEAR AROMATIC HYDROCARBONS DATE ECOLOGY RECEIVED REPORT: 10/7/91 0:00:00 Description: Description: MEDIA: GROUNDWATER Description: MEDIA: SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:92-08 VISTA **TERMINAL 30** VISTA ID#: 6807976 Address*: PORT OF SEATTLE SEATTLE, WA 98134 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST** State Detail Description: Contact: NOT REPORTED Description: WASTE:PETROLEUM PRODUCT

MEDIA:GROUNDWATER

REPORT TYPE:INTERIM

ISSUE OF SITE REGISTER:90-11

MEDIA:SOIL



Description:

Description:

Description:

Description:

_ - - - - - - -

UNMAPPED SITES CONT. VISTA SW HARBOR PROJ WYCKOFF VISTA ID#: 6783416 Address*: W MARGINAL WY SW FLORIDA ST SW SEATTLE, WA 98134 SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2387 WARM Agency Address: SAME AS ABOVE Status: UNKNOWN Facility Type: **NOT AVAILABLE** Lead Agency: NOT AVAILABLE **State Status:** REMEDIAL ACTION IN PROGRESS Pollutant 1: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 2: PCB'S Pollutant 3: PAH VISTA **TERMINAL 18** VISTA ID#: 6807975 Address*: PORT OF SEATTLE SEATTLE, WA 98134 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:PETROLEUM PRODUCT Description: MEDIA:GROUNDWATER Description: MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:90-11 VISTA **TERMINAL 106** VISTA ID#: 6807974 Address*: PORT OF SEATTLE SEATTLE, WA 98134 WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A **Agency Address:** SAME AS ABOVE Region: **NORTHWEST State Detail Description:** NO Contact: NOT REPORTED Description: WASTE: PETROLEUM PRODUCT Description: MEDIA:GROUNDWATER Description: MEDIA:SOIL Description: REPORT TYPE INTERIM Description: ISSUE OF SITE REGISTER:90-11 VISTA HORTON ST. MAINTENANCE SHOP VISTA ID#: 6807973 Address*: PORT OF SEATTLE SEATTLE, WA 98134 WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST State Detail Description:** NO Contact: NOT REPORTED



Description:

WASTE:PETROLEUM PRODUCT

UNMAPPED SITES CONT.

Description:	MEDIA:GROUNDWATER	
Description:	MEDIA: SOIL	
Description:	REPORT TYPE:INTERIM	
Description:	ISSUE OF SITE REGISTER:90-11	

VISTA Address*:	PUGET PARK 16TH AV SW SEATTLE, WA 98106		VISTA ID#:	6959760
CL - State	Equivalent CERCLIS List	SRC# 4059	Agency ID:	2479 WARM
Agency Ad	ldress:	SAME AS ABOVE		
Status:		UNKNOWN		
Facility Ty	pe:	NOT AVAILABLE		
Lead Agen	cy:	NOT AVAILABLE		
State Statu	is:	INDEPENDENT REMI INTERIM RA RPT RE	EDIAL ACTION,INDEPENDEN CEIV	T SITE ASSESSMENT OR
Pollutant 1	:	EPA PRIORITY POLL	UTANTS-METALS CYANIDE	
Pollutant 2	:	UNKNOWN		•
Pollutant 3	:	UNKNOWN		

VISTA	KING CO - SOUTHPAR	RK LDFL	VISTA ID#:	229386	
Address*:	S PARK, W OF 5TH AV	/ S ROSE			
	SEATTLE, WA 98106	· #**			
IFRAP / SR			EPA ID:	WAD980511596	
Agency Address:		SAME AS ABOVE			
Alias Name		SOUTHPARK LANDF	ILL		
Alias Stree	<u> </u>	NOT REPORTED			
Alias City:	NOT REPORTED	Alias	Latitude: 0		
Alias Zip:	NOT REPORTED	Alias	Longitude: 0		
Alias State:	NOT REPORTED				
Alias Desci	ription:	NOT REPORTED			
EPA Region	n:	10			
Congression	onal District:	7			
Federal Fac	cility:	NOT A FEDERAL FACILITY			
Facility Ow	nership:	OTHER			
Site Incider	nt Category:	unknown			
Federal Fac	cility Docket:	SITE IS NOT INCLUDE	ED ON THE DOCKET		
NPL Status	=	NOT ON NPL			
Incident Ty	pe:	Unknown			
	IPL Update #:	0			
Final NPL U		o			
	anagement System ID:	NOT REPORTED			
Latitude:		4731450			
Longitude:		12219500			
Lat/Long So	ource:	RESEARCHED BY THE REGION AND MANUALLY ENTERED		ENTERED	
Lat/Long Ad		Unknown			
Dioxin Tier:	•	Unknown			
	SS Hydro Unit: 17110013				
RCRA Indic		Unknown			



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #65

UNMAPPED SITES CONT.

Unit ld:	0		
Unit Name:	ENTIRE S	ENTIRE SITE	
Type:	DISCOVERY	Lead Agency:	
Qualifier:	UNKNOWN	Category:	Unknown
Name:	DISCOVERY	Actual Start Date:	NOT REPORTED
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN
Type:	PRELIMINARY ASSESSMENT	Lead Agency:	
Qualifier:	LOWER PRIORITY	Category:	Unknown
Name:	PRELIMINARY ASSESSMENT	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN
Type:	SCREENING SITE INSPECTION	Lead Agency:	
Qualifier:	HIGHER PRIORITY	Category:	Unknown
Name:	SCREENING SITE INSPECTION	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN
Type:	SCREENING SITE INSPECTION	Lead Agency:	
Qualifier:	NO FURTHER REMEDIAL ACTION PLANNED	Category:	Unknown
Name:	SCREENING SITE INSPECTION	Actual Start Date:	UNKNOWN
Plan Status:	Unknown	Actual Completion Date:	UNKNOWN

'S HEATING TANK	VISTA ID#:	6808134		
WA Toxics - Washington Toxics / SRC# 4061		N/A		
SAME AS ABOVE	<u> </u>	14// 1		
NORTHWEST	NORTHWEST			
n: NO				
NOT REPORTED				
WASTE:PETROLEU	IM PRODUCT			
DATE ECOLOGY RI	ECEIVED REPORT: 10/14/92 0:00:0	00		
MEDIA:SOIL	<u> </u>			
REPORT TYPE:INT	ERIM			
ISSUE OF SITE REC	GISTER:92-35			
E	STH AVE. NW E, WA 98108 On Toxics / SRC# 4061 SAME AS ABOVE NORTHWEST NO NOT REPORTED WASTE:PETROLEU DATE ECOLOGY RI MEDIA:SOIL REPORT TYPE:INTI	E, WA 98108 on Toxics / SRC# 4061 SAME AS ABOVE NORTHWEST NO NOT REPORTED WASTE:PETROLEUM PRODUCT DATE ECOLOGY RECEIVED REPORT: 10/14/92 0:00:0		

VISTA Address*:	SOUTHPARK LANDFILL S PARK		VISTA ID#:	6959924	
	SEATTLE, WA 981)8			
SCL - State Equivalent CERCLIS List / SRC# 4059		Agency ID:	2180 WARM		
Agency Ad	dress:	SAME AS ABOVE			
Status:		UNKNOWN			
Facility Typ	e:	NOT AVAILABLE			
Lead Agend	cy:	NOT AVAILABLE			
State Status	s:	AWAITING SITE HAZARD ASSESSMENT (SHA)			
Pollutant 1:		BASE/NEUTRAL/ACID ORGANICS			
Poliutant 2:		HALOGENATED ORGANIC COMPOUNDS			
Pollutant 3:		EPA PRIORITY POLLUTANTS-METALS CYANIDE			



UNMAPPED SITES CONT. VISTA **BOEING - NORTH BOEING FIELD TRAINING VISTA ID#:** 5189276 Address*: FA KING COUNTY AIRPORT **SEATTLE, WA 98108** WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A **Agency Address:** SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:METALS Description: WASTE:PETROLEUM PRODUCT **Description:** WASTE:NON-HALOGENATED SOLVENTS Description: DATE ECOLOGY RECEIVED REPORT: 12/21/92 0:00:00 **Description:** MEDIA: GROUNDWATER **Description:** MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:92-40 WA Toxics - Washington Toxics / SRC# 4061 1 EPA/Agency ID: BOEING - NORTH FIELD - FIRE TRAINING FA N/A Agency Address: KING COUNTY AIRPORT SEATTLE, WA 98108 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT:7/21/94 0:00:00 **Description:** MEDIA: GROUNDWATER Description: MEDIA:SOIL **Description:** REPORT TYPE:FINAL Description: ISSUE OF SITE REGISTER:93-34 VISTA **BOW LAKE TRANSFER STATION** VISTA ID#: 5165450 Address*: 18800 ORILLIA RD S TUKWILA, WA STATE SWLF - Solid Waste Landfill / SRC# 2764 Agency ID: NKB2 **Agency Address:** SAME AS ABOVE **Facility Type:** TRANSFER STATION **Facility Status:** NOT AVAILABLE **Permit Status:** NOT AVAILABLE **VISTA** SEATAC AIRPORT - PAN AM HANGER VISTA ID#: 6807969 Address*: PORT OF SEATTLE SEATTLE, WA 98108 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A **Agency Address:** SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: PETROLEUM PRODUCT



Description:

MEDIA:GROUNDWATER

UNMAPPED SITES CONT. Description: MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:90-11 VISTA NORTHWEST ENVIROSERVICE 2W VISTA ID#: 6959874 Address*: 1ST AV SW MARGINAL SEATTLE, WA 98108 SCL - State Equivalent CERCLIS List / SRC# 4059 Agency ID: 2537 WARM **Agency Address:** SAME AS ABOVE Status: UNKNOWN Facility Type: NOT AVAILABLE Lead Agency: NOT AVAILABLE INDEPENDENT REMEDIAL ACTION, INDEPENDENT SITE ASSESSMENT OR INTERIM RA RPT RECEIV State Status: Poilutant 1: HALOGENATED ORGANIC COMPOUNDS Pollutant 2: EPA PRIORITY POLLUTANTS-METALS CYANIDE Pollutant 3: **PETROLEUM** NORTHWEST ENVIRO SERVICE VISTA VISTA ID#: 5411762 Address*: 1ST AVE. S. SEATTLE, WA 98108 WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A **Agency Address:** SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT: 11/18/94 0:00:00 Description: MEDIA: GROUNDWATER Description: MEDIA:SOIL Description: MEDIA:SEDIMENTS Description: REPORT TYPE:INTERIM **Description:** ISSUE OF SITE REGISTER:93-40 **VISTA BOEING FIELD - NORTH MAIN FUEL FARM** VISTA ID#: 5412382 Address*: **SE OF BLDG 3-465 SEATTLE, WA 98108** WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST State Detail Description:** NO Contact: NOT REPORTED **Description:** WASTE:PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT: 1/18/95 0:00:00 Description: MEDIA:GROUNDWATER **Description:** MEDIA:SOIL



Description:

Description:

* VISTA address includes enhanced city and ZIP.

REPORT TYPE:INTERIM
ISSUE OF SITE REGISTER:93-45

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Version 2.5

Date of Report: January 2, 1998

Page #68

UNMAPPED SITES CONT. **VISTA** SEATAC CRAWFORD AVIATION VISTA ID#: 4686193 Address*: SEATAC INTERNATIONAL AIRPORT **SEATAC, WA 98168** WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A Agency Address: SAME AS ABOVE Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE: PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT: 11/4/93 0:00:00 Description: MEDIA:SOIL Description: REPORT TYPE:FINAL Description: ISSUE OF SITE REGISTER:93-13 **Description:** WASTE:PETROLEUM PRODUCT Description: DATE ECOLOGY RECEIVED REPORT: 11/4/93 0:00:00 MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:93-13 **Description:** STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 200557 4113 SEA-TAC CRAWFORD AVIATION SEA-TAC INTERNATIONAL AIRPORT SEATAC, WA **Agency Address: Tank Status:** NOT AVAILABLE **Discovery Date:** JUNE 22, 1993 Media Affected: SOIL/LAND/SAND Substance: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: CASE CLOSED/CLEANUP COMPLETE Remedial Status 2: NOT AVAILABLE STATE LUST - State Leaking Underground Storage Tank / SRC# EPA/Agency ID: N/A 4113 SEA-TAC CRAWFORD AVIATION SEA-TAC INTERNATIONAL AIRPORT **Agency Address:** SEATAC, WA 98168-0727 NOT AVAILABLE Tank Status: **Discovery Date:** JUNE 22, 1993 Media Affected: SOIL/LAND/SAND Substance: **NOT AVAILABLE** Remedial Action: NOT-AVAILABLE - - -Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED Remedial Status 2: NOT AVAILABLE

VISTA Address*:	AMERICAN AVIONICS 7031 PERIMTER ROAD S. SEATTLE, WA 98108		VISTA ID#:	7044967
NA Toxics - Washington Toxics / SRC# 4061		EPA/Agency ID:	N/A	
Agency Address:		SAME AS ABOVE	' <u>_</u>	
Region:		NORTHWEST		
State Detai	il Description:	NO		
Contact:		NOT REPORTED		



UNMAPPED SITES CONT. Description: WASTE: TOTAL PETROLEUM HYDROCARBONS **Description:** MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:95-02 **VISTA** CITY OF SEATTLE/UNION PACIFIC RR VISTA ID#: 6808441 Address*: RIGHT-7500 BLOCK OF E. MARGINAL WAY SEATTLE, WA 98108 WA Toxics - Washington Toxics / SRC# 4061 EPA/Agency ID: N/A **Agency Address:** SAME AS ABOVE Region: **NORTHWEST State Detail Description:** NO Contact: NOT REPORTED Description: WASTE:TOTAL PETROLEUM HYDROCARBONS Description: DATE ECOLOGY RECEIVED REPORT:9/21/93 0:00:00 Description: MEDIA:SOIL **Description:** REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:93-12 **VISTA CHEVRON STATION #9-5257** VISTA ID#: 5027907 Address*: 8808 271ST ST NW SEATTLE, WA 98111 STATE LUST - State Leaking Underground Storage Tank / SRC# Agency ID: 2294 2761 Agency Address: CHEVRON STATION # 9-5257 8808 271ST ST NW SNOHOMISH, WA 98111 **Tank Status:** NOT AVAILABLE JUNE 11, 1991 **Discovery Date: Media Affected:** GROUNDWATER, SOIL Substance: NOT AVAILABLE **Remedial Action:** NOT AVAILABLE Remedial Status 1: CLEANUP IN PROGRESS/REQUIRED NOT AVAILABLE Remedial Status 2: WA Toxics - Washington Toxics / SRC# 4061 **EPA/Agency ID:** N/A **Agency Address:** CHEVRON #9-5257 8808 271ST ST. NW SNOHOMISH, WA 98111 Region: **NORTHWEST** State Detail Description: NO Contact: NOT REPORTED Description: WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT:8/15/94 0:00:00 Description: MEDIA:GROUNDWATER **Description:** MEDIA:SOIL Description: REPORT TYPE:INTERIM Description: ISSUE OF SITE REGISTER:93-35 **Description:** WASTE:PETROLEUM PRODUCT **Description:** DATE ECOLOGY RECEIVED REPORT:8/2/95 0:00:00 MEDIA:GROUNDWATER Description:



UNMAPPED SITES CONT.

Description:	MEDIA:SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:94-13
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT:3/17/94 0:00:00
Description:	MEDIA: GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:93-23
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT:6/11/91 0:00:00
Description:	MEDIA:GROUNDWATER
Description:	MEDIA: SOIL
Description:	ISSUE OF SITE REGISTER:91-31
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT:12/19/91 0:00:00
Description:	MEDIA:GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:92-14
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT: 2/27/92 0:00:00
Description:	MEDIA:GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:92-19
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT:3/20/92 0:00:00
Description:	MEDIA:GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:92-20
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT: 4/28/92 0:00:00
Description:	MEDIA: GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:92-25
Description:	WASTE:PETROLEUM PRODUCT
Description:	DATE ECOLOGY RECEIVED REPORT: 2/11/93 0:00:00
Description:	MEDIA:GROUNDWATER
Description:	MEDIA: SOIL
Description:	REPORT TYPE:INTERIM
Description:	ISSUE OF SITE REGISTER:92-46



UNMAPPED SITES CONT.

VISTA Address*:	101 S. 111TH ST. SEATTLE, WA 98		VISTA ID#:	6808057	
WA Toxics - Washington Toxics / SRC# 4061		EPA/Agency ID:	N/A		
Agency Address:		101 S. 111TH ST.	MOBIL STATION - HAYES BROTHERS		
Region:		NORTHWEST			
State Detail Description:		NO	NO ·		
Contact:		NOT REPORTED	NOT REPORTED		
Description	n:	WASTE:PETROLEUM PI	RODUCT		
Description: DATE ECOLOGY RECEIVED REPOR			VED REPORT:12/24/91 0:00:0	00	
Description	n:	MEDIA:SOIL			
Description	n:	REPORT TYPE:FINAL			
Description	n:	ISSUE OF SITE REGIST	FR 92-16		



SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL SRC#: 3622 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for NPL was September, 1997.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL SRC#: 4060 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for Confirmed Contaminated Sites Report was June, 1997.

This database is provided by the Department of Ecology, Toxics Cleanup Program. The agency may be contacted at: 360-407-7200.

SCL SRC#: 4059 VISTA conducts a database search to identify all sites within 1 mile of your property.

The agency release date for Suspected Contaminated Sites Report was June, 1997.

This database is provided by the Department of Ecology, Toxics Cleanup Program. The agency may be contacted at: 360-407-7200.

The Washington Affected Media and Contaminants Report includes sites in the following categories: (1) National Priorities List (NPL) Sites, Federal Lead; (2) National Priorities List (NPL) Sites, State Lead; (3) State Sites, Confirmed Hazardous Substances Sites (sites where the presence of hazardous substances has been confirmed by laboratory or field determinations; (4) Potential Hazardous Substance Sites, these sites have been reported to the Department of Ecology and further investigation including sampling is underway; (5) State Sites Under- going Long-Term Monitoring; and (6) Sites For Which Cleanup is Complete. This report includes some leaking underground storage tank sites.

CORRACTS SRC#: 3946 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for HWDMS/RCRIS was August, 1997.

The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS SRC#: 3859

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for CERCLIS was July, 1997.

The CERCLIS List contains sites which are either proposed to or on the National Priorities List(NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.



NFRAP SRC#: 3860 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for CERCLIS-NFRAP was July, 1997.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

RCRA-TSD SRC#: 3946 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for HWDMS/RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF SRC#: 2763 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Municipal Sludge Waste Facilities was November, 1993.

This database is provided by the Department of Ecology, Solid Waste Services Program. The agency may be contacted at: .

SWLF SRC#: 2764

VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Municipal Solid Waste Facilities was December, 1995.

This database is provided by the Department of Ecology, Solid Waste Services Program. The agency may be contacted at: 360-407-6133.

The Washington Solid Waste Inventory does not provide facility locations.

LUST SRC#: 2761 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Northwest Region Leaking Underground Storage Tank Site List was November, 1995.

This database is provided by the Department of Ecology, Northwest Regional Office. The agency may be contacted at: .

LUST SRC#: 4113 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Leaking Underground Storage Tank List was September, 1997.

This database is provided by the Department of Ecology, Toxics Cleanup Program. The agency may be contacted at: 360-4077179.

The Washington Department of Ecology Leaking Underground Storage Tank List contains some of the same sites included on the Regional lists. This list is being used because there are some "new" sites and it includes a site identification number. Because two lists are being used, sites may be reporting twice.

WA Site Register SRC#: 4061 VISTA conducts a database search to identify all sites within 1/2 mile of your property.

The agency release date for Toxic Cleanup Program Site Register was September, 1997.

This database is provided by the Department of Ecology, Toxics Cleanup Program. The agency may be contacted at: 360-407-7200.

The Washington Site Register Toxics Cleanup Program report details activities related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act. Note that the State of Washington cautions that information contained under the Site Description is summarized information from an Independent Report and the Department of Ecology is not responsible for the accuracy of these reports. This report includes some leaking underground storage tank sites.



For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 153929-001

Date of Report: January 2, 1998

Page #74

C) DATABASES SEARCHED TO 1/4 MILE

UST's SRC#: 4114 VISTA conducts a database search to identify all sites within 1/4 mile of your property.

The agency release date for Underground Storage Tank Database was September, 1997.

This database is provided by the Department of Ecology, Solid Hazardous Waste Program. The agency may be contacted at: 360-407-7179; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS SRC#: 4144

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for was September, 1997.

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period October 1986 through July 1997 revealed information regarding reported spills of oil or hazardous substances in the stated area.

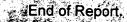
RCRA-LgGen SRC#: 3946

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for HWDMS/RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen SRC#: 3946 VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for HWDMS/RCRIS was August, 1997.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.





APPENDIX D: QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL CONDUCTING THIS ASSESSMENT

Name WARREN G. HANSEN, PE

Company ONSITE ENTERPRISES, INC.

Title President

Education B.S., Biology, University of Puget Sound, 1974

M.S., Environmental Engineering, University of Florida, 1976

Registration Professional Civil Engineer, Washington (No. 21825) 1984

Professional Civil Engineer, Montana (No. 8654PE) 1986

Professional Civil/Environmental Engineer, Oregon (No. 16,255) 1992/1995

Certified California Environmental Assessor, 1988

Select Experience:

Mr. Hansen is a professional civil and environmental engineer specializing in hazardous and industrial waste management projects. During the last nineteen years he has provided technical leadership on a number of projects involving industrial surveys, spill prevention measures, site investigations and groundwater evaluations, remedial design, feasibility analyses, cost estimation, and facility design.

In the field of hazardous waste site remediation, Mr. Hansen has designed and conducted site investigations at wood-treating facilities, old coal gasification sites, transformer salvage yards, and smelter sites. His successful management skills stem from his ability to provide technical leadership in all phases of site analysis, from initial investigation to remedial cost and design.

Mr. Hansen is currently providing environmental management consultant services for the Port of Seattle's Southwest Harbor Project. Mr. Hansen is assisting the Port's engineering and environmental groups to manage and oversee four consultant teams tasked with investigating and remediating properties for marine terminal expansion. Current and historical site uses include a wood treating facility, shipyard, steel mill and municipal refuse landfill. Work on the Port of Seattle's Southwest Harbor Project has included property assessments of a variety of small and large industrial properties slated for redevelopment. Smaller industrial activities include an aluminum foundry, automotive body shop, chemical repackager, crating company and others. As technical reviewers for the Port's internal environmental staff, Mr. Hansen has gained excellent experience regarding the approaches, investigation costs, schedules and other pertinent aspects involved with these assessments.

Mr. Hansen has conducted and supported a number of industrial property investigations and assessments. For HDR Engineering, Inc., Mr. Hansen planned and helped perform Phase I environmental audits for two major northwest industrial parks in Eastern Washington encompassing more than 500 acres and including over 100 individual industrial and commercial tenants. Work included inspection of current tenant industrial activities, observations of waste management practices, and developing recommendations.

APPENDIX D, CONTINUED

Mr. Hansen provided remedial engineering expertise for PTI Environmental Services and the Oregon Department of Environmental Quality to prepare the feasibility study and preliminary remedial design for the McCormick & Baxter wood-treating facility in Portland Oregon. Work included identification and development remedial measures for contaminated soil and nearshore river sediment. Contaminants of concern include metals, creosote and pentachlorophenol. Examined treatment/disposal alternatives and costs for soil and sediment contaminated with metals, creosote and other wood preservatives.

Performed a Phase I Environmental Site Assessment for Armored Transport Inc. for properties in the vicinity of East Yesler Way in Seattle, Washington. The assessment was performed to evaluate potential environmental issues related to properties considered for acquisition. A report describing the site, current and past uses, potential and existing environmental concerns and other information from a site reconnaissance and records investigation was prepared and provided the client.

Performed cost analyses of monitoring and disposal options for contaminated dredged materials from three regions in Puget Sound. Disposal alternatives included open water unconfined, open water confined, near shore, and upland. The analysis included the costs of dredging and transport, disposal, and material sampling and testing. The work supported the US Army Corps of Engineers contribution to the Puget Sound Dredged Disposal Analysis (PSDDA).

Served as Program Manager for miscellaneous environmental projects for a major timber company. Projects have addressed residual contaminants from mill decommissioning, underground tanks; TSCA compliance, and development/implementation of cleanup actions for PCBs and TPH-contaminated soil. Remedial methods have included excavation, in-place capping, and bioremediation of petroleum-contaminated soil.

Managed a site investigation of surface and subsurface soil contamination at a former metal scrap yard at the Port of Grays Harbor in Aberdeen, Washington. Recommended remedial measures (selective removal and capping) and presented measures to the Department of Ecology for approval.

Provided technical engineering services for site characterization and an RI/FS at a former scrap metal facility in Charlotte, North Carolina. Site soils contained PCBs, PAH compounds and lead; requiring innovative approaches for remediation. Site remediation included on-site groundwater and product extraction.

Publications

Mr. Hansen has over two-dozen publications in the environmental sciences and engineering field.

Professional Affiliations

Hazardous Materials Control Research Institute
US EPA Traineeship (1975) under the Clean Water Act
New Jersey Institute of Technology - Special recognition for
contributions in the field of hazardous and toxic wastes management.